

Uncovering Guests' Satisfaction and Dissatisfaction Through Tripadvisor Reviews: Evidence From Sheraton Senggigi Beach Resort

Febrian Humaidi Sukmana*1, Sri Maryanti²

¹ Universitas Nahdlatul Wathan Mataram, Indonesia ² Universitas Mataram, Indonesia

Article Info

Article history:

Received, 05-09-2025 Revised, 09-09-2025 Accepted, 22-09-2025

Keywords:

Hotel online reviews, Guest experiences, Content analysis, Sheraton Senggigi Beach Resort

ABSTRACT

This study examines key factors influencing guest satisfaction and dissatisfaction at Sheraton Senggigi Beach Resort (SSBR) based on online reviews, comparing high-rated (5-Star and 4-Star) and low-rated (3-Star, 2-Star, and 1-Star) reviews to identify aspects driving positive and negative guest perceptions. A content analysis was conducted on 1,921 English-language reviews from TripAdvisor spanning 2005 to 2024, with thematic analysis employed to uncover patterns in guest experiences. The findings reveal that positive reviews emphasize excellent service, well-maintained facilities, strategic location, and cleanliness as primary drivers of satisfaction, whereas negative reviews highlight outdated room conditions, inadequate service, and cleanliness issues as major sources of dissatisfaction. This study offers a unique comparative analysis of guest reviews, contributing to the academic literature by demonstrating how online reviews can be leveraged to understand guest experiences at luxury hotels while addressing gaps in research on rating-based review differences.

This is an open access article under the <u>CC BY-SA</u> license.



Corresponding Author:

Febrian Humaidi Sukmana

Faculty of Administrative Sciences, Universitas Nahdlatul Wathan Mataram, Indonesia Jl. Kaktus No.1-3, Gomong, Kota Mataram, Nusa Tenggara Barat

Email: *febrian.h.sukmana@gmail.com

Introduction

The hospitality industry plays a central role in the global tourism sector, with guest experiences serving as a critical determinant of hotel competitiveness and long-term performance. In particular, online reviews have become one of the most influential sources of information for prospective travelers, shaping perceptions of service quality and guiding purchase decisions [1], [2], [3], [4], [5]. Sheraton Senggigi Beach Resort (SSBR), located in Lombok, Indonesia, represents a prominent case in this context. As one of the most frequently reviewed resorts in the region [6], [7], SSBR provides a rich source of usergenerated content that reflects both positive and negative guest experiences. Understanding these reviews offers valuable insights for hotel managers seeking to enhance service quality and for researchers aiming to advance knowledge on consumer behavior in hospitality.

Extant research has consistently demonstrated that hotel guest satisfaction is influenced by multiple factors, including service quality, room condition, facilities, cleanliness, and staff performance [6], [7], [8], [9], [10], [11], [11], [12]. Moreover, customer experiences play a pivotal role in driving brand identity, financial performance, and loyalty intentions [10], [13], [14], [15]. Positive experiences not only increase the likelihood of revisit but also stimulate favorable word-of-mouth [7], [16], while negative experiences may damage a hotel's reputation and deter future guests [6], [17]. Theoretical perspectives such as the Experience Economy [18], [19] and service quality models [20], [21], [22] emphasize that guest experiences are highly subjective, shaped by cultural values, expectations, and emotional responses. Thus, managing customer experience is both strategically essential and operationally complex in the hospitality sector.

Recent studies highlight the increasing importance of digital platforms in understanding customer experiences. Compared to traditional methods such as surveys or focus groups, online reviews provide large-scale, real-time, and unprompted reflections of guest perceptions, reducing researcher bias and offering richer insights into consumer behavior. The availability of big data from review platforms enables researchers to identify trends, cultural variations, and patterns in satisfaction and dissatisfaction that might otherwise remain undetected. Accordingly, online reviews represent a powerful resource for



mapping the dynamics of guest experiences in the hospitality industry [23], [24], [25], [26], [27], [28].

Despite these advances, important gaps remain in the literature. Prior studies have examined service attributes influencing satisfaction and the role of online reviews in shaping hotel image, but few have systematically compared positive (4–5 star) and negative (1–3 star) reviews in a single case study of a luxury resort, particularly in the Indonesian context [6], [7], [29]. This lack of comparative analysis limits our understanding of how guest satisfaction and dissatisfaction diverge in terms of themes and evaluative emphasis. Addressing this gap is critical, as contrasting positive and negative reviews can reveal both strengths to be maintained and weaknesses that require managerial intervention.

This study responds to this research gap by conducting a content analysis of TripAdvisor reviews of Sheraton Senggigi Beach Resort. Specifically, it seeks to answer two key questions: 1) RQ1: What are the main factors contributing to guest satisfaction based on positive reviews (4–5 stars)? 2) RQ2: What are the main factors contributing to guest dissatisfaction based on negative reviews (1–3 stars)?

By addressing these questions, this research makes both theoretical and practical contributions. Theoretically, it enriches hospitality and tourism literature by integrating online review analysis with comparative perspectives on satisfaction and dissatisfaction. Practically, it offers hotel managers actionable insights into service areas that require improvement while highlighting aspects that generate customer delight. Ultimately, this study demonstrates how leveraging online reviews can support evidence-based strategies for enhancing customer experiences in the hospitality industry.

Method

Data source and sample

This study used online customer reviews from TripAdvisor as the primary data source (see Figure 1). The research object was Sheraton Senggigi Beach Resort (SSBR), a semi-luxury Marriott International property located in Lombok, Indonesia, which has one of the



highest volumes of guest reviews among Lombok hotels [6], [7]. As of July 2024, a total of 2,461 reviews were available on TripAdvisor. For analytical purposes, only 1,921 English-language reviews (78%) were selected, covering the period 2005–2024. This dataset provides longitudinal insights into customer experiences over nineteen years.

Data collection and preprocessing

The reviews were extracted using an automated data scraping tool (Google Chrome extension) and stored in xlsx format [6], [7], [29], [30], [31], [32]. Data inspection and cleaning were conducted manually with Microsoft Excel to ensure consistency. Key variables included: reviewer country of origin, date of review (month and year), star rating (1–5), and review text (Table 1). Textual data were standardized by stemming (to consolidate word variations) and stop-word removal (to eliminate non-informative terms such as "and," "is," and "the").

Table 1. Data components collected for the research

Type	Data Format	Description
Country of	Text	The reviewer's place of residence, based on
origin		voluntary disclosure (some reviewers may choose
		not to disclose their country of origin).
Review time	Month and Year	The time when the review was published on
		TripAdvisor.
Hotel review	Numeric	Ratings are treated as a 5-point Likert scale
ratings		(1=Terrible; 2=Poor; 3=Average; 4=Very Good;
		5=Excellent).
Review	Text	The content of the review, reflecting the user's
content		experience with the reviewed property.

Source: After data filtering by the authors

Data analysis

The cleaned dataset was analyzed using JMP Pro 18. Descriptive analyses and visualizations were generated with the Graph Builder function to examine the distribution of star ratings, temporal patterns, reviewer origins, and review length. For textual analysis, the Text Explorer module was employed. Word frequency and co-occurrence patterns were



visualized through Word Clouds and phrase outputs. We adopted analysis procedures previously employed in related studies [6], [7], [29], [30], [31], [32]. The analysis focused on comparing positive reviews (4- and 5-star ratings) with negative reviews (1–3-star ratings) to identify key drivers of customer satisfaction and dissatisfaction.

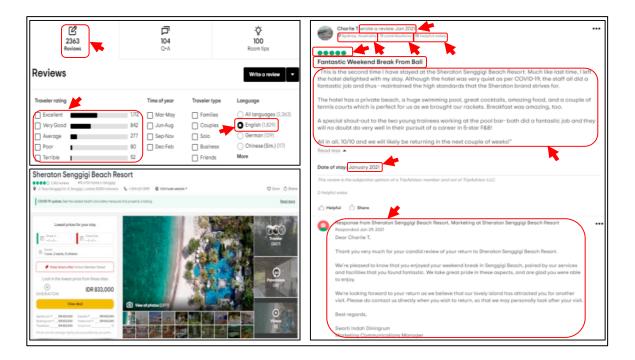


Figure 1. Screenshot of the TripAdvisor website and the data components collected for Sheraton Senggigi Beach Resort

Source: www.tripadvisor.com

Results and Discussion

This study investigates online reviews of Sheraton Senggigi Beach Resort (SSBR), Lombok, to identify the determinants of guest satisfaction and dissatisfaction by comparing high-rated (5-Star and 4-Star) and low-rated (3-Star, 2-Star, and 1-Star) reviews. Such comparative analysis advances existing research on electronic word-of-mouth (eWOM) and service quality by highlighting how positive and negative experiences are shaped by different service dimensions. Following the logic of expectation-disconfirmation theory [33], [34], guests' satisfaction arises when performance exceeds or meets expectations, while

dissatisfaction emerges when perceived service falls short [11]. Thus, the results provide both theoretical and practical implications for understanding how hotels can align service delivery with customer expectations.

Guest Profile and Key Markets

Analysis of the reviewers' country of origin (Figure 2) demonstrates that SSBR attracts a predominantly international clientele, with Australia (28%) and the United Kingdom (12.6%) representing the largest segments. This reinforces the resort's dependence on long-haul English-speaking markets, while the notable proportion of Indonesian guests (14.9%) highlights growing domestic tourism demand. For hotel management, this dual reliance implies the necessity of balancing service designs that cater to international standards with cultural sensitivity toward local guests. From a theoretical perspective, this finding resonates with research on market segmentation in hospitality, which emphasizes the heterogeneity of guest expectations across cultural contexts [35], [36], [37].

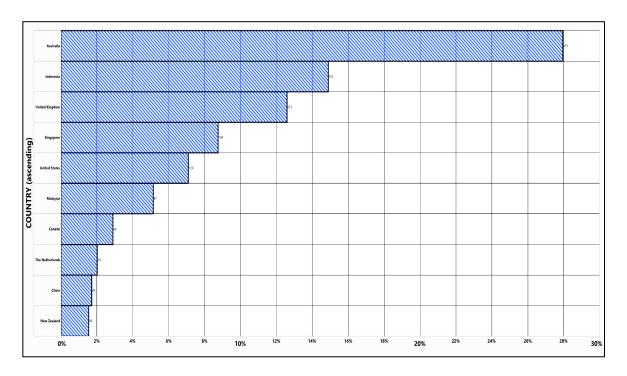


Figure 2. Top Ten Countries of Origin for Tourists Reviewing SSBR

Source: Data processed using JMP Pro

Temporal Distribution of Reviews and External Shocks

The temporal analysis (Figure 3) reveals a predominance of positive reviews (5-Star = 929; 4-Star = 652) spanning 2008–2024, indicating sustained guest satisfaction. However, periods of decline in review volume and ratings correspond to the 2018 Lombok earthquake and the COVID-19 pandemic, underscoring the vulnerability of hospitality services to external crises [6], [7], [38], [39], [40]. This aligns with service recovery literature, which suggests that post-crisis recovery strategies must emphasize trust restoration and assurance [39], [41]. The persistence of negative reviews (3-Star = 226; 2-Star = 72; 1-Star = 42) across time indicates ongoing service inconsistencies, particularly related to core offerings such as rooms and cleanliness.

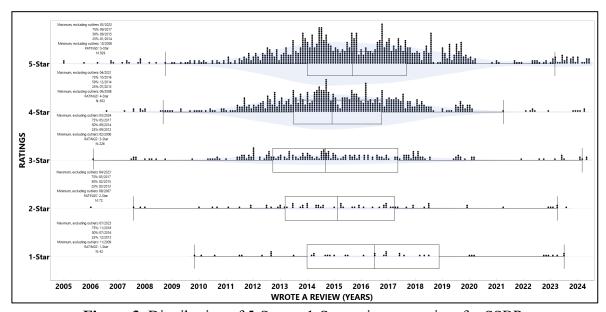


Figure 3. Distribution of 5-Star to 1-Star ratings over time for SSBR

Source: Data processed using JMP Pro

High-Rated Reviews: Dimensions of Guest Satisfaction

The word cloud and phrase analysis of 5-Star and 4-Star reviews (Figures 4 and Table 2) highlight key satisfaction drivers: service quality, facilities, location, food and beverage, cleanliness, and overall comfort. Among these, "staff" and "friendly" were strongly emphasized, confirming the critical role of human interaction in shaping customer



satisfaction. This finding directly reflects the SERVQUAL dimensions of reliability and empathy [21], [22], [34], [42], [43], [44], where attentive and friendly service strengthens perceived value.

Facilities such as the pool, beach, and dining experiences were also central to positive reviews, indicating that tangible attributes (another SERVQUAL dimension) remain fundamental in resort contexts. Guests repeatedly associated these attributes with descriptors such as "relaxing holiday" and "wonderful experience," suggesting alignment with Pine and Gilmore's [19], [45] experience economy framework, in which memorable experiences arise from the combination of physical environment and emotional engagement.



Figure 4. Word Cloud of 5-Star and 4-Star Ratings for SSBR

Source: Data processed using JMP Pro

Table 2. Phrase Frequency for 5-Star and 4-Star Reviews at SSBR

Phrase	f	Phrase (cont)	f	Phrase (cont)	f	Phrase (cont)	f
sheraton	233	within	36		21	happy hours	17
senggigi		walking		friendly			
pool area	128	recommend this hotel	35	bit dated	21	lovely hotel	17



						e-ISSN 2614-4	+326
swimming	128	4 nights	35	egg station	21	main road	17
pool							
breakfast	121	ice cream	35	great food	21	much better	17
buffet	0.0	11.1					
senggigi beach	99	well kept	35	great value	21	nice touch	17
well	98	beach front	34	hotel is located	20	second time	17
maintained	0.0		2.4		20	1	17
gili islands	88	great service	34	stay at sheraton	20	welcome drink	17
friandly and	84	within	33	beautiful	20	years old	17
friendly and helpful	04	walking	33	garden	20	years old	1 /
пстртиг		distance		garden			
sunset bar	84	great place	33	air	20	breakfast was	16
	01	great place	33	conditioning	20	excellent	10
private beach	83	one night	33	definitely	20	restaurants	16
P				recommend	_ •	and bars	- 0
come back	82	short walk	33	last year	20	restaurants	16
				•		and shops	
walking	75	place to stay	32	senggigi area	20	rooms are	16
distance						spacious	
buffet	74	day trip	31	thoroughly	20	rooms were	16
breakfast				enjoyed		clean	
happy hour	64	really nice	31	clean and	19	7 nights	16
1.1	62		20	comfortable	1.0	1 1 10	1.6
pool bar	63	hotel grounds	30	lunch and	19	best breakfast	16
11.	<i>C</i> 1	.1	20	dinner	10	C 4 . 1. 1 .	1.0
go back	61	sheraton	30	trip to lombok	19	comfortable bed	16
friendly staff	60	sengiggi beach area	29	20 years	19	fresh fruit	16
ground floor	60	even though	29	good quality	19	garden view	16
along the	59	pool view	29	great hotel	19	little tired	16
beach		poor view		great notes	1)	iittie tiied	10
beach resort	59	staff were	28	great pool	19	lombok island	16
		friendly		8 1			
5 star	55	every	28	great stay	19	much choice	16
		morning		2 ,			
sheraton	52	little dated	28	helpful staff	19	quite old	16
senggigi beach							
good value	51	water slide	27	large pool	19	restaurants	16
						within	
room service	51	local	26	next time	19	seafood buffet	16
		restaurants					



						e-ISSN 2614-4	1328
right on the beach	48	well worth	26	one thing	19	staff member	16
around the	48	enjoyed our	25	sheraton hotel	19	walk away	16
pool		stay					
highly	48	next door	25	special	19	well	16
recommend				mention		appointed	
stayed at the	47	sheraton	25	star hotel	19	wonderful	16
sheraton		lombok				experience	
art market	47	years ago	25	back to	18	staff are very	15
W. V 111011110 V	• ,)		lombok	10	friendly	10
senggigi beach	46	nights at the	24	clean and well	18	beach in front	15
resort	40	sheraton	27	cican and wen	10	ocach in nont	13
one of the best	45	2 nights	24	helpful and	18	breakfast was	15
one of the best	43	2 mgms	4	_	10		13
al	4.4	first time	24	friendly	10	amazing	15
sheraton	44	iirst tiine	24	rooms are	18	food was	13
senggigi beach	4.4	1.0 1	2.4	clean	1.0	great	1.5
front desk	44	good food	24	staff are	18	ground floor	15
	4.4		2.4	friendly	1.0	room	1.5
ocean view	44	one day	24	stayed at	18	grounds are	15
	4.0	2 21		sheraton	4.0	beautiful	
really enjoyed	43	front of the	23	best hotel	18	place to relax	15
		hotel					
value for	42	outside the	23	beautiful beach	18	beautiful	15
money		hotel				gardens	
really good	41	definitely stay	23	every night	18	day spa	15
stay at the	40	gave us	23	floor room	18	feel like	15
sheraton							
pool and	40	just returned	23	front office	18	good	15
beach						restaurants	
swim up bar	40	looking	23	great staff	18	good size	15
		forward					
hotel staff	40	next year	23	great time	18	huge pool	15
make sure	39	relaxing	23	minute walk	18	made us	15
		holiday					
5 nights	38	staying at the	22	nice hotel	18	nice pool	15
- 8		sheraton				1	
every day	38	extremely	22	perfect place	18	pretty good	15
		friendly		r r		F, 8	
reasonably	38	customer	22	two nights	18	reception staff	15
priced	50	service		two mgms	10	reception starr	10
sea view	38	good location	22	white sand	18	scuba froggy	15
3 nights	37	highly	22	breakfast	17	sheraton	15
5 mgms	51	recommended	44	spread	1 /	lounge	13
		recommended		spread		Tourige	



great location	37	much trouble	22	coming back	17	special thanks	15
view room	37	night stay	22	gili trawangan	17	sun beds	15
chocolate	36	terrace room	22	gilli islands	17	end of the	14
fountain						beach	

Source: Data processed using JMP Pro, then reorganized using Ms. Excel

For content analysis of the 5-Star and 4-Star reviews at Sheraton Senggigi Beach Resort (SSBR), we utilized the frequency of identified phrases (see Table 2), which we then grouped into several key themes. The following are the main themes that emerged from the analysis: 1) Service: Phrases such as "staff were very friendly," "helpful staff," and "great service" indicate that the service provided by the staff is one of the main factors contributing to guest satisfaction. 2) Facilities: Phrases like "swimming pool," "pool area," "private beach," and "well maintained" demonstrate that the facilities provided at SSBR are highly appreciated by guests. 3) Location: Phrases such as "right on the beach," "walking distance," and "great location" show that the resort's strategic location and proximity to various attractions are important factors in guest satisfaction. 4) Food and Beverage: Phrases like "breakfast buffet," "egg station," and "food was great" indicate that the quality and variety of food provided are also highly valued. 5) Cleanliness: Phrases such as "rooms are clean," "clean and comfortable," and "well kept" suggest that the resort's cleanliness is an important factor in guest satisfaction. 6) Experience and Comfort: Phrases like "great stay," "relaxing holiday," and "wonderful experience" show that the overall comfortable and enjoyable stay significantly influences guest satisfaction.

The frequency of certain phrases provides an indication of the elements most frequently appreciated by guests. For example, "Sheraton Senggigi" with a frequency of 233 shows that many positive reviews explicitly mention the resort's name, indicating strong brand recognition. Other phrases like "pool area" (128) and "swimming pool" (128) show that the pool is one of the most frequently appreciated facilities. From this analysis, it can be concluded that the main factors contributing to guest satisfaction at Sheraton Senggigi Beach Resort include good service, adequate facilities, a strategic location, quality food, maintained



cleanliness, and a comfortable and enjoyable stay. This indicates that the resort successfully meets guest expectations across various important aspects relevant to their stay.

Low-Rated Reviews: Sources of Guest Dissatisfaction

In contrast, low-rated reviews (Figure 5 and Table 3) predominantly highlighted negative evaluations of room quality, outdated facilities, and inconsistent service delivery. Frequent mentions of terms such as "old," "need renovation," and "tired" point to a disconfirmation of expectations associated with a five-star brand promise. This echoes expectation-disconfirmation theory, where unmet expectations due to poor room maintenance or aging infrastructure result in dissatisfaction [33], [34]. Service issues, particularly at the "front desk" and in "room service," were also cited, with inconsistencies noted between staff friendliness and operational efficiency. This illustrates the challenge of delivering consistent service quality across touchpoints, reflecting gaps in the SERVQUAL dimensions of reliability and responsiveness. While some guests still acknowledged positive interactions with staff, these were insufficient to compensate for deficiencies in core service delivery.

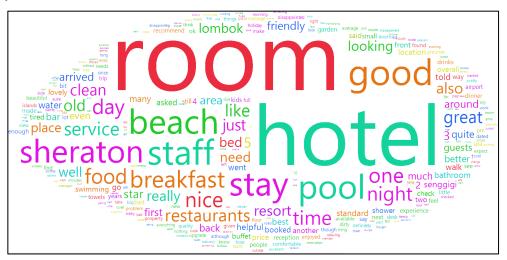


Figure 5. Word Cloud of 3-Star, 2-Star, and 1-Star Ratings for SSBR

Source: Data processed using JMP Pro

The word "hotel," appearing 724 times, indicates that reviews often encompass the overall guest experience rather than just a specific aspect. This suggests a general disappointment with the hotel, affecting the overall rating. Although low-star reviews reflect

dissatisfaction, words like "staff," "service," and "great" still appear, albeit with lower frequency than in higher-rated reviews. This suggests that while there is some appreciation for certain aspects of staff service, consistency may be an issue. The terms "good" and "nice," which appear in the context of low-star reviews, indicate that there are still positive elements recognized by guests, although not strong enough to elevate the overall rating. Facilities like "beach" and "pool" are also frequently mentioned, indicating that although these facilities are appreciated, guests' expectations may not have been fully met, particularly in the context of critical reviews. In summary, these low-star reviews highlight an urgent need for room condition improvements and enhancements in service quality to meet or even exceed guest expectations, thereby improving their experience at Sheraton Senggigi Beach Resort.

Table 3. Frequency of Review Phrases for 3-Star, 2-Star, and 1-Star Ratings at SSBR

Phrase	f	Phrase (cont)	f	Phrase (cont)	f	Phrase (cont)	f
5 star	36	private beach	8	membership room	5	airport transfer	4
front desk	30	five star hotel	7	rooms are old	5	arrived late	4
star hotel	25	friendly and helpful	7	1 hour	5	avoid lombok	4
pool area	24	room was clean	7	3 times	5	bar area	4
swimming pool	24	another room	7	30 -31	5	beach side	4
sheraton senggigi	23	day trip	7	30 minutes	5	beautiful beach	4
hotel staff	18	every day	7	80 s	5	block 4	4
3 nights	17	pool side	7	90 minute	5	block 5	4
sheraton hotel	16	room service	7	bit tired	5	boat trip	4
breakfast buffet	15	rooms need	7	day stay	5	booked two	4
senggigi beach	15	view room	7	deluxe room	5	breakfast spread	4
5 star hotel	14	well maintained	7	extra bed	5	business trip	4



						e-ISSN 2614-	4328
make sure	13	went back	7	good variety	5	cleaning staff	4
five star	12	deluxe terrace	6	great location	5	come back	4
Moore ogo	12	room food was	6	hotel rooms	5	coming back	4
years ago	12	good	O	noter rooms	3	coming back	7
even though	11	recommend	6	long time	5	customer	4
		this hotel				service	
first night	11	senggigi	6	looked like	5	definitely	4
gave us	11	beach resort 3 star	6	next door	5	needs different	4
gave us	11	3 stai	U	next door	3	room	7
two rooms	11	4 star	6	pool view	5	duty manager	4
2 nights	10	5 minutes	6	quite good	5	every	4
•	1.0	5 · 1 ·		11 1	~	morning	4
air conditioning	10	5 nights	6	really good	5	far away	4
buffet	10	another hotel	6	really nice	5	first	4
breakfast	10	another notes	O	really filee	J	impression	7
next day	10	beach front	6	restaurant staff	5	floor room	4
pool bar	10	connecting	6	room rate	5	gilli islands	4
-		rooms					
terrace room	10	desperate	6	sheraton	5	go around	4
	1.0	need	-	sengigi	_		
twin beds	10	fully booked	6	sized bed	5	good	4
one of the best	9	good service	6	speak english	5	experience good hotel	4
3 days	9	made us	6	speak english spg	5	good	4
3 days		made as	O	membership	3	restaurants	•
air con	9	membership	6	star resort	5	good time	4
		room				8	
first time	9	move us	6	sun lounges	5	good value	4
ground floor	9	new room	6	sunset bar	5	hot water	4
lounge chairs	9	new year's	6	twin bed	5	ice cream	4
quite old	9	one night	6	two nights	5	king bed	4
told us	9	quite nice	6	arrived at the hotel	4	little bit	4
stayed at the	8	sea view	6	need of an	4	looking	4
sheraton				upgrade		forward	
4 nights	8	staff member	6	right on the	4	mini bar	4
				beach			
5 stars	8	wash basin	6	room was not	4	nasi goreng	4
				ready			



beach resort	8	well kept	6	staff are very	4	never seen	4
		-		friendly			
came back	8	years old	6	staff were very	4	new year	4
	_		_	friendly			
deluxe terrace	8	need to be	5	stay in this	4	nice place	4
'1' ' 1 1	0	replaced	_	hotel	4	. 1	4
gili islands	8	sheraton	5	stayed here for	4	nice pool	4
		senggigi beach		3			
go back	8	30 -31 march	5	around the	4	one thing	4
go ouek	O	50 51 maren		pool	•	one thing	•
good location	8	around the	5	bed was	4	plastic bags	4
		hotel		comfortable			
happy hour	8	check in time	5	booked this	4	pretty good	4
				hotel			
hotel grounds	8	enjoyed our	5	breakfast is	4	quiet room	4
		stay	_	good			
king sized	8	outside the	5	food and	4	really old	4
	8	hotel	5	service	4		4
main road	8	pool and beach	3	hotel is good	4	really tired	4
much better	8	pool is nice	5	hotel is old	4	reception staff	4
non smoking	8	rooms are	5	king sized bed	4	room change	4
non smoking	O	tired		King sizea oea	•	room enange	•
ocean view	8	sheraton	5	new year's eve	4	room cleaning	4
		senggigi		Ĭ		C	
		beach					

Source: Data processed using JMP Pro, then reorganized using Ms. Excel

Interestingly, food and beverage appeared in both high-rated and low-rated reviews, indicating variability in perceptions. This suggests that while culinary offerings can enhance satisfaction, inconsistency in quality or presentation may trigger dissatisfaction, supporting prior studies on the importance of consistent dining experiences in hospitality [46], [47].

For the content analysis of reviews with 3-Star, 2-Star, and 1-Star ratings at Sheraton Senggigi Beach Resort (SSBR), we employed the same procedures as those used for positive reviews. The primary themes that emerged from these rating groups are as follows (Table 3): 1) Room Quality and Facilities: Phrases such as "rooms are old," "rooms need," "bit tired," "rooms are tired," "rooms are not ready," and "need to be replaced" indicate that the

quality of the rooms and the condition of the facilities are major concerns for guests. Additionally, phrases like "pool area," "swimming pool," "pool bar," and "pool and beach" suggest that the swimming pool and beach area facilities are also focal points, with some guests possibly finding these amenities unsatisfactory. 2) Service: Phrases such as "front desk," "staff member," "staff were very friendly," "staff are very friendly," and "customer service" highlight that service is a frequently mentioned aspect in negative reviews. While some guests appreciate the service provided, others emphasize its shortcomings. The phrase "room service" also indicates dissatisfaction with in-room service. 3) Cleanliness: Phrases like "rooms are clean," "well maintained," "wash basin," and "cleaning staff" suggest that cleanliness is a significant concern for guests, with some feeling that cleanliness standards may be inadequate. 4) Food and Beverage: Phrases such as "breakfast buffet," "breakfast is good," "breakfast spread," and "food was good" indicate that the quality and variety of food provided at the restaurant are also concerns for guests. 5) Overall Experience: Phrases like "good location," "great location," "hotel rooms," and "hotel is old" suggest that the overall experience related to the location and condition of the hotel plays a crucial role in guest satisfaction. Phrases like "good time," "good value," "first impression," and "pretty good" reflect varied evaluations of the overall guest experience.

Based on the phrase frequency analysis (Table 3), phrases such as "5 star" and "star hotel" with high frequency indicate that guests have high expectations of the resort due to its five-star branding. The inability to meet these expectations may lead to dissatisfaction. Phrases like "front desk" and "hotel staff" with high frequency highlight the importance of interactions with hotel staff, and dissatisfaction in this area can significantly impact negative reviews. Phrases like "rooms are old" and "rooms need" suggest that many guests feel that rooms require renovation or updating to enhance comfort and quality. Insights from the analysis of 3-Star, 2-Star, and 1-Star reviews indicate that guest dissatisfaction at Sheraton Senggigi Beach Resort is primarily due to the quality of rooms and facilities not meeting expectations, inadequate service, and perceived insufficient cleanliness standards. Improving these aspects through renovations, staff training, and proper maintenance may help enhance guest satisfaction.



Comparative Insights: High vs. Low Ratings

A central finding of this study is that the same service dimensions (e.g., rooms, staff, facilities, food, and cleanliness) act as double-edged determinants of guest experience. When these dimensions are delivered at or above expectations, they emerge as key drivers of satisfaction, but when performance falls short, they become prominent sources of dissatisfaction. This ambivalence is consistent with Herzberg's [48] two-factor theory, which distinguishes between motivators and hygiene factors. In the context of hospitality, elements such as staff friendliness or room comfort can be motivating when performed well but turn into dissatisfiers when they fail to meet expectations [49].

This duality highlights the importance of expectation-performance alignment, a central principle in expectation-disconfirmation theory [33], [34]. Positive reviews largely reflect experiences where tangible (e.g., room quality, facilities, food) and intangible (e.g., staff attentiveness, service reliability) dimensions met or exceeded expectations. Conversely, negative reviews often express a sense of disconfirmation, particularly around outdated rooms or inconsistent service, which guests interpret as a failure to deliver the promised five-star experience. By juxtaposing high- and low-rated reviews, this study demonstrates empirically that identical attributes can elicit opposing evaluations depending on performance thresholds. This comparative approach is rarely addressed in prior eWOM or service quality research, thus providing a novel perspective on how satisfaction and dissatisfaction are co-constructed through guest narratives.

Discussion

The findings highlight the interplay between tangible and intangible service attributes in shaping guest evaluations, consistent with the Expectation-Disconfirmation Theory [33], [34]. High ratings emphasized experiential and relational dimensions (such as staff attentiveness and memorable ambiance) reflecting Herzberg's motivators [48] and the Experience Economy perspective [19], [45]. In contrast, dissatisfaction centered on hygiene and facility conditions, which align with hygiene factors and deficiencies in SERVQUAL's



tangibles and reliability dimensions [20], [21], [22]. The temporal distribution of reviews demonstrates the sector's vulnerability to external shocks such as earthquakes and pandemics, reinforcing prior research on tourism resilience. More importantly, the rebound in review volume illustrates the diagnostic value of online reviews as real-time indicators of market confidence and destination recovery.

Theoretical Contributions

This study advances hospitality and service management literature in several ways. First, it extends expectation-disconfirmation theory and SERVQUAL by incorporating large-scale online reviews as naturalistic data sources. Unlike structured surveys, reviews capture spontaneous reflections of both satisfaction and dissatisfaction, offering a richer portrayal of guest perceptions and reinforcing calls to integrate big data analytics into service quality research [50], [51], [52], [53], [54], [55], [56]. Second, the study bridges eWOM analytics with classical service quality frameworks. Previous research has often analyzed reviews descriptively, focusing on sentiment polarity or keyword frequency. By linking content explicitly to SERVQUAL dimensions (tangibles, reliability, responsiveness, empathy, and assurance), this study demonstrates how user-generated content can be interpreted as structured evaluations of service performance, strengthening the theoretical legitimacy of online reviews in hospitality research [5], [57], [58]. Third, the results resonate with Pine and Gilmore's Experience Economy [19], [45] by illustrating how value emerges when physical attributes (rooms, facilities, food) are enhanced by emotional and relational factors (friendliness, attentiveness). Positive reviews highlight the synergy of these dimensions, while negative reviews reveal how deficiencies in one element undermine the overall experience. This underscores the holistic nature of hospitality services, where isolated failures can erode customer satisfaction.

Managerial Implications

The findings carry several strategic implications for luxury hotel operators. Foremost, room quality emerged as the most critical dissatisfaction driver, reflecting

heightened expectations associated with five-star positioning. Continuous investment in renovation and modernization is therefore essential to protect brand credibility and sustain competitiveness. Service consistency represents another challenge. While friendliness was praised, inefficiencies at the front desk and in-room service indicate the need for training that combines interpersonal warmth with operational reliability. Embedding clear service standards and monitoring critical touchpoints could enhance uniformity and responsiveness.

Food and beverage services were identified as both a strength and a source of dissatisfaction, highlighting the need for strict quality control and menu innovation. Variability in taste or presentation risks disproportionate damage to guest perceptions. At the same time, the resort's location and physical facilities, consistently praised in positive reviews, represent strategic assets. Transforming these into immersive experiences (such as curated beachfront events, wellness retreats, or cultural performances) could generate differentiation and deepen customer loyalty, consistent with the principles of the experience economy. Finally, the comparative analysis demonstrates that online reviews serve not only as performance indicators but also as diagnostic tools for expectation management. By systematically analyzing high and low-rated feedback, managers can identify expectation gaps with precision and allocate resources more effectively. In an increasingly competitive and uncertain environment, leveraging customer voices as strategic intelligence constitutes a vital capability for sustaining long-term resilience.

Conclusion

This study aimed to identify the key factors contributing to guest satisfaction and dissatisfaction at Sheraton Senggigi Beach Resort (SSBR) based on the reviews provided. The content analysis results indicate that the factors contributing to guest satisfaction in 5-Star and 4-Star (positive) reviews include excellent service, adequate facilities, a strategic location, high-quality food, maintained cleanliness, and a comfortable and enjoyable stay experience. Guests who rated their experience highly generally mentioned friendly and professional staff, well-maintained facilities such as the pool and beach, and a location close



to major attractions as the primary reasons for their satisfaction with their stay at SSBR. Conversely, the factors contributing to guest dissatisfaction in 3-Star, 2-Star, and 1-Star (negative) reviews primarily relate to outdated room quality requiring renovation, dissatisfaction with the service provided, and perceived inadequacies in cleanliness standards. Poor room conditions, including the need for repairs and maintenance, as well as dissatisfaction with interactions with hotel staff, were significant factors leading to lower ratings from guests. Although some reviews still appreciated the location and other aspects of the stay, these deficiencies appear to be major barriers to achieving overall guest satisfaction.

However, this study has several limitations that should be noted. Firstly, the data analyzed were sourced only from TripAdvisor reviews, excluding reviews from other platforms that might offer different perspectives. Secondly, the content analysis focused on the frequency of words or phrases without delving into the context or sentiment behind them, which may limit a deeper understanding of the reasons behind guest satisfaction or dissatisfaction. Thirdly, this study did not consider external factors such as management changes or renovations that could affect service quality and facilities over time. Future research is recommended to conduct more in-depth sentiment analysis to understand the emotions behind guest reviews and provide richer insights into their experiences. Additionally, expanding the data scope to include reviews from various other platforms could offer a more comprehensive view of guest perceptions. Longitudinal studies tracking review changes over time may also help identify the impact of management changes on guest satisfaction. Finally, research exploring the relationship between specific factors such as service, room quality, and guest satisfaction across different property types could aid in developing more effective strategies for enhancing guest experiences at luxury hotels like Sheraton Senggigi Beach Resort.



Acknowledgements

This research was funded by the Ministry of Education, Culture, Research, and Technology of the Republic of Indonesia through the Directorate of Research, Technology, and Community Service (*Direktorat Riset, Teknologi dan Pengabdian kepada Masyarakat* - DRTPM) under the scheme *Penelitian Dosen Pemula* (PDP), with research contract numbers 2927/LL8/AL.04/2024 and 001/PDP/LPPM.UNW/VII/2024. The authors gratefully acknowledge the financial support provided for this study.

References

- [1] U. Chakraborty and S. K. Biswal, "Impact of Online Reviews on Consumer's Hotel Booking Intentions: Does Brand Image Mediate?," *Journal of Promotion Management*, vol. 26, no. 7, pp. 943–963, Nov. 2020, doi: 10.1080/10496491.2020.1746465.
- [2] M. Jeong, H. H. Shin, M. Lee, and J. Lee, "Assessing brand performance consistency from consumer-generated media: the US hotel industry," *International Journal of Contemporary Hospitality Management*, vol. 35, no. 6, pp. 2056–2083, 2023, doi: 10.1108/IJCHM-12-2021-1516.
- [3] E. Marine-Roig, E. Martin-Fuentes, and B. Ferrer-Rosell, "A Framework for Destination Image Analytics," in *Information and Communication Technologies in Tourism 2019*, J. Pesonen and J. Neidhardt, Eds., Cham: Springer International Publishing, 2019, pp. 158–171. doi: 10.1007/978-3-030-05940-8 13.
- [4] E. Scalabrini, J. Ferreira, S. B. Zekan, and P. O. Fernandes, "Destination Image Through TripAdvisor's Reviews Analysis," in *Communication Design and Branding: A Multidisciplinary Approach*, N. Martins and D. Raposo, Eds., Cham: Springer Nature Switzerland, 2023, pp. 205–221. doi: 10.1007/978-3-031-35385-7 12.
- [5] E. Zhao, S. Sun, C. Fu, J. Wu, and S. Wang, "How user-generated content influence different types of travelers to select hotels? A perspective with prospect theory," *Information Processing & Management*, vol. 62, no. 3, p. 104049, May 2025, doi: 10.1016/j.ipm.2024.104049.



- [6] I. Ihwandi and F. H. Sukmana, "Hotel Tua dan Ulasan Online Negatif: Apa Yang Dikatakan Pelanggan?," *Jurnal Master Pariwisata (JUMPA)*, pp. 354–381, Jul. 2022, doi: 10.24843/JUMPA.2022.v09.i01.p16.
- [7] A. Setiawan and F. H. Sukmana, "Mengurai Pengalaman Positif Tamu Saat Menginap di Sheraton Senggigi Beach Resort: Bukti Dari Ulasan TripAdvisor," *Jurnal Kepariwisataan Indonesia: Jurnal Penelitian dan Pengembangan Kepariwisataan Indonesia*, vol. 17, no. 1, Art. no. 1, Jun. 2023, doi: 10.47608/jki.v17i12023.64-84.
- [8] K. Berezina, A. Bilgihan, C. Cobanoglu, and F. Okumus, "Understanding Satisfied and Dissatisfied Hotel Customers: Text Mining of Online Hotel Reviews," *Journal of Hospitality Marketing & Management*, vol. 25, no. 1, Art. no. 1, Jan. 2016, doi: 10.1080/19368623.2015.983631.
- [9] R. P. Menon and M. Rege, "Deciphering Excellence in Hospitality: A Study on India's Premier Hotels Using Natural Language Processing," in *Artificial Intelligence and Knowledge Processing*, H. K, R. V. Rodriguez, M. Rege, A. Ade-Ibijola, K.-L. Ong, and V. Piuri, Eds., Cham: Springer Nature Switzerland, 2025, pp. 26–36. doi: 10.1007/978-3-031-73477-9_3.
- [10] J. C. Murray, R. J. Harrington, P. K. Chathoth, and M. S. Khan, "Exploring memorable experiences in luxury hotels," *International Journal of Contemporary Hospitality Management*, vol. 37, no. 1, pp. 296–315, Jan. 2025, doi: 10.1108/IJCHM-03-2023-0428.
- [11] A. L. Negruşa, I. C. Chifu, O. R. Bode, and E. Kulcsár, "Exploring Relevant Factors Influencing Guests' Satisfaction: Case Study 4* and 5* Hotels in Mamaia Resort," in *Remodelling Businesses for Sustainable Development*, A. L. Negruşa and M. M. Coroş, Eds., in Springer Proceedings in Business and Economics. Cham: Springer International Publishing, 2023, pp. 85–101. doi: 10.1007/978-3-031-19656-0_7.
- [12] Y. Yang, M. S. Lin, and V. P. Magnini, "Do guests care more about hotel cleanliness during COVID-19? Understanding factors associated with cleanliness importance of hotel guests," *International Journal of Contemporary Hospitality Management*, vol. ahead-of-print, no. ahead-of-print, Jan. 2023, doi: 10.1108/IJCHM-08-2022-0956.



- [13] A. Mohsin and J. Lengler, "Service experience through the eyes of budget hotel guests: Do factors of importance influence performance dimensions?," *Journal of Hospitality and Tourism Management*, vol. 23, pp. 23–34, Jun. 2015, doi: 10.1016/j.jhtm.2015.03.001.
- [14] M. A. Rehman, E.-L. Oikarinen, and M. Juntunen, "Customer Experience in Tourism and Hospitality: What Do We Know and What Should We Know? Insights From a Bibliometric Analysis," in *Contemporary Approaches Studying Customer Experience in Tourism Research*, D. Jaziri and R. Ahmad Rather, Eds., Emerald Publishing Limited, 2022, pp. 23–46. doi: 10.1108/978-1-80117-632-320221003.
- [15] J. Kandampully, A. Bilgihan, and S. M. Amer, "Linking servicescape and experiencescape: creating a collective focus for the service industry," *Journal of Service Management*, vol. 34, no. 2, pp. 316–340, Jan. 2023, doi: 10.1108/JOSM-08-2021-0301.
- [16] A. Serra-Cantallops, J. Ramón Cardona, and F. Salvi, "Antecedents of positive eWOM in hotels. Exploring the relative role of satisfaction, quality and positive emotional experiences," *International Journal of Contemporary Hospitality Management*, vol. 32, no. 11, pp. 3457–3477, Jan. 2020, doi: 10.1108/IJCHM-02-2020-0113.
- [17] K. Althubiti, A. Alhamadani, M. Khan, and M. G. H. Shah, "Unveiling negative memorable experiences of hotel guests: An innovative algorithmic analysis," *International Journal of Hospitality Management*, vol. 126, p. 104087, Apr. 2025, doi: 10.1016/j.ijhm.2025.104087.
- [18] B. J. Pine and J. H. Gilmore, "The experience economy: past, present and future," in *Handbook on the Experience Economy*, Edward Elgar Publishing, 2013, pp. 21–44. doi: 10.4337/9781781004227.00007.
- [19] B. J. Pine and J. H. Gilmore, "Welcome to the Experience Economy," *Harvard Business Review*, Jul. 01, 1998. Accessed: Apr. 11, 2023. [Online]. Available: https://hbr.org/1998/07/welcome-to-the-experience-economy
- [20] B. J. Knutson, J. A. Beck, S. Kim, and J. Cha, "Service Quality as a Component of the Hospitality Experience: Proposal of a Conceptual Model and Framework for

- Research," *Journal of Foodservice Business Research*, vol. 13, no. 1, pp. 15–23, Feb. 2010, doi: 10.1080/15378021003595889.
- [21] A. Parasuraman, V. A. Zeithaml, and L. L. Berry, "A Conceptual Model of Service Quality and Its Implications for Future Research," *Journal of Marketing*, vol. 49, no. 4, Art. no. 4, Sep. 1985, doi: 10.1177/002224298504900403.
- [22] A. Parasuraman, V. A. Zeithaml, and L. L. Berry, "SERVQUAL: A multiple-item scale for measuring consumer perceptions of service quality," *Journal of Retailing*, vol. 64, no. 1, Art. no. 1, 1988.
- [23] P. Alarcón-Urbistondo, M.-M. Rojas-de-Gracia, and A. Casado-Molina, "Proposal for Employing User-Generated Content as a Data Source for Measuring Tourism Destination Image," *Journal of Hospitality & Tourism Research*, vol. 47, no. 4, pp. 643–664, May 2023, doi: 10.1177/10963480211012756.
- [24] A. Barreda and A. Bilgihan, "An analysis of user-generated content for hotel experiences," *Journal of Hospitality and Tourism Technology*, vol. 4, no. 3, pp. 263–280, Jan. 2013, doi: 10.1108/JHTT-01-2013-0001.
- [25] F. Hu and R. H. Trivedi, "Mapping hotel brand positioning and competitive landscapes by text-mining user-generated content," *International Journal of Hospitality Management*, vol. 84, p. 102317, Jan. 2020, doi: 10.1016/j.ijhm.2019.102317.
- [26] H. Li, Q. Ye, and R. Law, "Determinants of Customer Satisfaction in the Hotel Industry: An Application of Online Review Analysis," *Asia Pacific Journal of Tourism Research*, vol. 18, no. 7, pp. 784–802, Oct. 2013, doi: 10.1080/10941665.2012.708351.
- [27] W. Lu and S. Stepchenkova, "User-Generated Content as a Research Mode in Tourism and Hospitality Applications: Topics, Methods, and Software," *Journal of Hospitality Marketing & Management*, vol. 24, no. 2, pp. 119–154, Feb. 2015, doi: 10.1080/19368623.2014.907758.
- [28] V. L. Miguéis and H. Nóvoa, "Using User-Generated Content to Explore Hotel Service Quality Dimensions," in *Exploring Services Science*, T. Borangiu, M. Dragoicea, and H. Nóvoa, Eds., in Lecture Notes in Business Information Processing. Cham: Springer International Publishing, 2016, pp. 155–169. doi: 10.1007/978-3-319-32689-4_12.



- [29] S. Sudaryanto, F. H. Sukmana, H. Sukarno, and A. Hanim, "What Do Tourists Say About Popular Tourist Destinations in Eastern Indonesia?," *esiculture*, vol. 8.2, no. S4, pp. 723–738, Nov. 2024, doi: 10.70082/esiculture.vi.2452.
- [30] Abdurrazak, F. H. Sukmana, L. M. N. Fajri, and S. Maryanti, "Mengungkap Persepsi Masyarakat tentang Pengalaman Layanan Kesehatan di Rumah Sakit Pemerintah Menggunakan Ulasan Online," *Valid Jurnal Ilmiah*, vol. 21, no. 2, pp. 180–192, Jul. 2024, [Online]. Available: https://stieamm.ac.id/jurnal/valid/article/view/401/289
- [31] F. H. Sukmana, E. Mayani, and I. Fadah, "Analyzing Consumer Online Reviews for Enhancing Restaurant Marketing Strategy: Applying the 7Ps Marketing Mix Framework," in *Proceedings of the ICON 2023 International Conference*, in 3, vol. 2. Jember, Indonesia: UMJember Proceeding Series, 2023, p. : 907-918. doi: 10.32528/issh.v2i3.369.
- [32] F. H. Sukmana and E. Mayani, "Assessing the Impact of Seven Marketing Mix Elements on Restaurant Businesses: Insights from Online Reviews," *JKBM (Jurnal Konsep Bisnis dan Manajemen*), vol. 10, no. 2, pp. 164–177, May 2024, doi: 10.31289/jkbm.v10i2.11499.
- [33] R. L. Oliver, "A Cognitive Model of the Antecedents and Consequences of Satisfaction Decisions," *Journal of Marketing Research*, vol. 17, no. 4, pp. 460–469, Nov. 1980, doi: 10.1177/002224378001700405.
- [34] R. L. Oliver, *Satisfaction: A Behavioral Perspective on the Consumer*, 2nd edition. New York, USA: Routledge, 2015.
- [35] E. Wąsowicz-Zaborek, "National culture as a factor in visitors' evaluations of hotel services," *International Journal of Hospitality Management*, vol. 125, p. 104009, Feb. 2025, doi: 10.1016/j.ijhm.2024.104009.
- [36] I. Sidorčuka and A. Kurusina, "Using Culture for Customers Expectations Analysis in a Luxury Hotel," Apr. 2025. doi: 10.1007/978-3-031-84319-8_8.
- [37] Z. Shu, M. Llorens-Marin, R. A. Carrasco, and M. S. Romero, "Customer Electronic Word of Mouth Management Strategies Based on Computing with Words: The Case

- of Spanish Luxury Hotel Reviews on TripAdvisor," *Electronics*, vol. 14, no. 2, Art. no. 2, Jan. 2025, doi: 10.3390/electronics14020325.
- [38] S. Maryanti, I. G. A. O. Netrawati, D. Martini, and F. H. Sukmana, "Halal Tourism In West Nusa Tenggara: A Legal And Economic Perspective," *Jurnal IUS Kajian Hukum dan Keadilan*, vol. 8, no. 3, Art. no. 3, Dec. 2020, doi: 10.29303/ius.v8i3.827.
- [39] S. Maryanti, I. G. A. O. Netrawati, I. G. P. B. Suastina, F. H. Sukmana, and D. Martini, "Post-Disaster Mitigation and Recovery in Tourism Destinations: Learning from The Lombok Earthquake," *IJSRST*, pp. 571–584, Apr. 2021, doi: 10.32628/IJSRST218297.
- [40] F. H. Sukmana, "Pengaruh Persepsi Risiko, Variasi, Kualitas Dan Harga Produk Terhadap Sikap Konsumen," *Valid: Jurnal Ilmiah*, vol. 15, no. 1, Art. no. 1, Jan. 2018, Accessed: May 10, 2022. [Online]. Available: http://journal.stieamm.ac.id/index.php/valid/article/view/46
- [41] S. M. Rasoolimanesh, S. Seyfi, R. Rastegar, and C. M. Hall, "Destination image during the COVID-19 pandemic and future travel behavior: The moderating role of past experience," *Journal of Destination Marketing & Management*, vol. 21, p. 100620, Sep. 2021, doi: 10.1016/j.jdmm.2021.100620.
- [42] V. A. Zeithaml, L. L. Berry, and A. Parasuraman, "The Behavioral Consequences of Service Quality," *Journal of Marketing*, vol. 60, no. 2, pp. 31–46, Apr. 1996, doi: 10.1177/002224299606000203.
- [43] V. A. Zeithaml, L. L. Berry, and A. Parasuraman, "The nature and determinants of customer expectations of service," *JAMS*, vol. 21, no. 1, pp. 1–12, Dec. 1993, doi: 10.1177/0092070393211001.
- [44] A. Parasuraman, V. A. Zeithaml, and L. L. Berry, "Reassessment of Expectations as a Comparison Standard in Measuring Service Quality: Implications for Further Research," *Journal of Marketing*, vol. 58, no. 1, pp. 111–124, Jan. 1994, doi: 10.1177/002224299405800109.
- [45] B. J. Pine and J. H. Gilmore, *The Experience Economy*. Harvard Business Press, 2011.



- [46] L. J. Sipe, "Emotional Value in Memorable Guest Experiences: Insights from Dining, Lodging, Events and Attractions," *Journal of Tourism & Hospitality*, vol. 7, no. 4, pp. 1–6, 2018, doi: 10.4172/2167-0269.1000364.
- [47] S. Aktas-Polat and S. Polat, "Discovery of factors affecting tourists' fine dining experiences at five-star hotel restaurants in Istanbul," *British Food Journal*, vol. 124, no. 1, pp. 221–238, Jan. 2022, doi: 10.1108/BFJ-02-2021-0138.
- [48] F. Herzberg, "One More Time: How Do You Motivate Employees?," *Harvard Business Review*, 1987. Accessed: Sep. 08, 2025. [Online]. Available: https://hbr.org/2003/01/one-more-time-how-do-you-motivate-employees
- [49] X. Li, W. Cui, and W. M. Chee, "Investigating tourism experiences and attention allocation of outbound tourists through the lens of the two-factor theory: A grounded theory analysis of Chinese tourists' travelogues in Malaysia," *Heliyon*, vol. 9, no. 7, p. e17896, Jul. 2023, doi: 10.1016/j.heliyon.2023.e17896.
- [50] S. J. Miah, H. Q. Vu, J. Gammack, and M. McGrath, "A Big Data Analytics Method for Tourist Behaviour Analysis," *Information & Management*, vol. 54, no. 6, pp. 771–785, Sep. 2017, doi: 10.1016/j.im.2016.11.011.
- [51] Z. Xiang, Z. Schwartz, J. H. Gerdes, and M. Uysal, "What can big data and text analytics tell us about hotel guest experience and satisfaction?," *International Journal of Hospitality Management*, vol. 44, pp. 120–130, Jan. 2015, doi: 10.1016/j.ijhm.2014.10.013.
- [52] M. Holmlund *et al.*, "Customer experience management in the age of big data analytics: A strategic framework," *Journal of Business Research*, vol. 116, pp. 356–365, Aug. 2020, doi: 10.1016/j.jbusres.2020.01.022.
- [53] Z. Z. Zarezadeh, R. Rastegar, and Z. Xiang, "Big data analytics and hotel guest experience: a critical analysis of the literature," *International Journal of Contemporary Hospitality Management*, vol. 34, no. 6, pp. 2320–2336, Jan. 2022, doi: 10.1108/IJCHM-10-2021-1293.
- [54] H. E. Arici, N. Cakmakoglu Arıcı, and L. Altinay, "The use of big data analytics to discover customers' perceptions of and satisfaction with green hotel service quality,"

Current Issues in Tourism, vol. 26, no. 2, pp. 270–288, Jan. 2023, doi: 10.1080/13683500.2022.2029832.

- [55] D. Penpece Demirer and A. Büyükeke, "Unravelling tourism destination's competitiveness using big data analytics: a comparative analysis," *Kybernetes*, vol. ahead-of-print, no. ahead-of-print, Jan. 2024, doi: 10.1108/K-12-2023-2580.
- [56] Y. N. Kaosiri, L. J. Callarisa Fiol, M. Á. Moliner Tena, R. M. Rodríguez Artola, and J. Sánchez García, "User-Generated Content Sources in Social Media: A New Approach to Explore Tourist Satisfaction," *Journal of Travel Research*, vol. 58, no. 2, pp. 253–265, Feb. 2019, doi: 10.1177/0047287517746014.
- [57] C. Guan, Y.-C. Hung, and W. Liu, "Cultural differences in hospitality service evaluations: mining insights of user generated content," *Electron Markets*, vol. 32, no. 3, pp. 1061–1081, Sep. 2022, doi: 10.1007/s12525-022-00545-z.
- [58] C. K. Peres and E. P. Paladini, "Exploring the attributes of hotel service quality in Florianópolis-SC, Brazil: An analysis of tripAdvisor reviews," *Cogent Business & Management*, vol. 8, no. 1, p. 1926211, Jan. 2021, doi: 10.1080/23311975.2021.1926211.



BIOGRAPHIES OF AUTHORS



Febrian Humaidi Sukmana (FHS) is a full-time lecturer at the Department of Business Administration, Faculty of Administrative Sciences, Universitas Nahdlatul Wathan Mataram. He earned his Bachelor's degree in Economics (SE) from the Management Department, Faculty of Economics and Business, Universitas Mataram, with a concentration in Human Resource Management. He then continued his studies at the same university, completing a Master's degree in Management (MM) with a specialization in Marketing. Currently, FHS is pursuing a Doctoral Program in Management Science at Universitas Jember, focusing on Marketing. His academic and research interests revolve around Marketing, Service Management, and Tourism, particularly in the areas of consumer behavior, customer experience, and destination marketing strategies. In addition to his academic activities, FHS is actively involved in various research projects and community service programs, emphasizing regional tourism development and the optimization of digital-based services. His passion for marketing and service management studies is reflected in research initiatives that bridge academic knowledge with industry needs, especially in the tourism sector and public services. FHS can be contacted via email: febrian.h.sukmana@gmail.com



Sri Maryanti (SM) is a lecturer at the Department of Management, Faculty of Economics and Business, Universitas Mataram. She completed her Bachelor's degree in Economics (SE) at the same university, majoring in Management with a focus on Marketing. She continued her studies by pursuing a Master of Management (MM) degree, again specializing in Marketing. Her academic and research interests are primarily focused on Marketing, particularly in exploring consumer behavior and strategic marketing practices. In addition to teaching, SM is actively involved in various research projects and community service initiatives related to her field of expertise. SM can be contacted via email: maryanti.sri88@gmail.com