

Introduction

- digital platform designed to serve as an in-depth resource for individuals seeking to explore or discover the captivating trekking trails and destinations within Nepal, while also providing essential trekking equipment.
- Provide Travel notice and information, destination details, and allow planning.
- Social interaction.

Aims and objective

Aims

- enhance the travel planning experience for tourists in Nepal
- empower travellers with essential resources for safe and informed trekking adventures.

Objective

- To reduce traveler isolation.
- To improve accessibility to heritage sites by integrating educational content and details for UNESCO-listed destinations.

ACADEMIC QUESTIONS

How can an integrated digital platform address split travel information, promote sustainable tourism practices, and foster community-driven engagement to enhance the travel planning experience in Nepal?

ARTEFACT

LITERATURE REVIEW

Project Title	Authors	Findings	Conclusion
Ecotourism related search for information over the internet: a technology acceptance model perspective	<ul style="list-style-type: none">Mohd sadiqMohd Adil	<ul style="list-style-type: none">Technology Adoption TrendsUsers Behavioral InsightsDemographic Focus	<ul style="list-style-type: none">Design PrioritiesBridging the Intention-Behavior Gap
Emerging Technologies: Implications for the Nepalese Tourism Industry	<ul style="list-style-type: none">Rashmi Acharya	<ul style="list-style-type: none">Economic Significance & Crisis ImpactTechnological Opportunities for Nepal's TourismCritical Barriers to ICT AdoptionCOVID-19 as a Digital Catalyst	<ul style="list-style-type: none">Leverage Technology for Safety & SustainabilityStreamline Digital ServicesAddress Connectivity ChallengesCollaborate for Systemic Change
Enhancing E-commerce Platforms through MERN Stack Implementation	<ul style="list-style-type: none">Aakansha MitawaSamreen	<ul style="list-style-type: none">Performance & ScalabilityUser EngagementConversion OptimizationChallenges	<ul style="list-style-type: none">Adopt MERN for Speed & FlexibilityOptimize for Nepal's Infrastructureenhance User ExperienceLocalize Payment & SecurityPlan for Scalability & Future Tech

TESTING APPROACHES

- Postman

FUTURE SCOPE

FUTURE SCOPE

- Mobile App Development
- AI Integration
- Enhanced Safety Features
- Expanded Payment Options
- Local Language Support
- IoT Integration
- Partnership Network
- Data Analytics

Gantt Chart

Inside-Nepal Trekking and travelling website

Gantt Chart

PROCESS	QUARTER 1			QUARTER 2				QUARTER 3			
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Sep
Planning											
Wireframing											
Design Process											
Front-end development											
Back-end development											
Deployment											

