

TRAVEL DIARIES

BOOKING AGENCY

Hotels

Booking form



- This is a platform where a user visits and books his or her specified travelling destination with the aim of providing a comfortable system that is friendly to use and is organized.
- The main objective of this project is to provide a convenient system where a user can search and book a specified destination without going to the place physically, which might be stressful.

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TEAM MEMBERS

For this project, I was able to do the project alone, although I had to ask some of my peers since I experienced some bit of challenges while coming up with this web application.





PROJECT DESCRIPTION

This Website is a comprehensive project aimed at creating an engaging and user-friendly online platform for travelers to discover, plan, and book their dream vacations and tours.





LEARNING OBJECTIVES

- Gaining hands-on experience in web development.
- Enhancing skills in front-end and back-end technologies.
- Learning to integrate and secure payment gateways.
- Ensuring responsive design for optimal user experience.





TECHNOLOGIES USED

- Front-End: HTML, CSS, JavaScript
- Database: MongoDB
- Version Control: Git
- Hosting: Netlify & Vercel
- Third-Party Services: PayPal, M-pesa, Social Media Integration





DEVELOPMENT REPORT

The development process for this Web App involved gathering, design, implementation, testing, and deployment.

SUCCESSES ACHIEVED DURING THE PROJECT:

- Successful implementation of the booking forms like the flight and hotel forms.
- Integration of third - party services like M-pesa and PayPal Payment gateways
- Making the site to be responsive and user-friendly to all users





CHALLENGES

- Setting up the payment gateway APIs and integrating it with Javascript codes
- Setting up booking forms for the various services like hotel booking and Flight booking
- Cross-browser compatibility with the website system and debugging issues in the console log.



AREAS OF IMPROVEMENT

- Continuous testing and bug fixing throughout the development process to ensure a stable and reliable system
- Continuously getting feedback from users based on the experience of the system and acting on them
- Making the changes to the website system based on the user feedback for improvement of the experience.



CONCLUSION

Developing Travel Diaries Booking Agency has been an exciting and rewarding journey, Where by I have successfully created a user-friendly platform that provides a convenient way of booking dream destinations to our customers and clients. The website has received positive feedback and has gained popularity among users in our target market.



Thank You