Deployment Preparation and Staging Environment Setup

Overview

This document outlines the process of preparing the EliteRide Rentals Marketplace for deployment and setting up a staging environment.

Steps Taken

- 1. Repository Preparation
- i) Ensured all code was pushed to the main branch of our Github repository.
- ii) Verified the presence of essential files: `next.config.js`, `package.json`, and `tsconfig.json`.
- 2. Netlify Setup
- i) Created a new project on Netlify, linking it to my GitHub repository.
- 3. Environment Variables
- 1. Set up the following environment variables in Netlify: NEXT_PUBLIC_SANITY_PROJECT_ID= Project ID NEXT_PUBLIC_SANITY_DATASET= Data Set
- 4. Deployment
- 1. Triggered the initial deployment to the staging environment.
- 2. Monitored the build logs for any errors or warnings.
- 5. Staging Environment Testing
- 1. Conducted functional tests:
- 2. Performed basic performance checks using browser developer tools.
- 3. Ensured responsiveness on different screen sizes.
- 6. Security Checks
- 1. Verified API keys are not exposed in the frontend code.