# **Aditya Bankey**

bankeyaditya7@gmail.com / +919589100858 / Bhopal, Madhya Pradesh

#### Summary

An enthusiastic Full Stack Developer who designs and sustains functional, visually appealing, and mobile friendly websites for user's perspective. Possesses a deep comprehension of contemporary technologies and top design principles. Skilled in HTML, CSS, JS, and React Js, Node Js, Express Js and MongoDb Database.

#### **Experience**

## Full Stack Developer Intern

InciLo Logistics Private Limited • Bhopal 09/2024 - 12/2024

## **Full Stack Developer Intern**

#### InciLo Logistics Pvt. Ltd.

- Contributed to both frontend development and system enhancements, ensuring responsive and intuitive user experiences.
- Developed dynamic web interfaces using **HTML**, **CSS**, and **JavaScript**, with component-based architecture in **ReactJS**.
- Collaborated with backend teams to integrate APIs and ensure seamless frontend-backend communication.
- Performed **debugging and testing** to identify and fix issues, optimizing application performance and usability.
- Participated in **cross-functional team discussions** to align design, functionality, and business goals.
- Used Git for version control, managing code changes efficiently in a collaborative environment.

#### **Skills**

HTML, CSS, JavaScript, ReactJS, Node.js, Express.js, MongoDB, TailWind CSS, Git, GitHub, Responsive Design

#### **Projects**

#### PhoneStore - eCommerce Web Application

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Vite, Razorpay, JWT, Swiper.js

- Developed a full-stack eCommerce application with product listings, cart, secure checkout, and admin dashboard.
- Implemented user authentication (JWT), product filtering, and responsive UI using Tailwind CSS and Swiper.js.
- Integrated Razorpay payment gateway for seamless and secure online payments.
- Built RESTful APIs for products, cart, orders, and user management using Express and MongoDB.
- Optimized performance and build speed using Vite and lazy loading.
- Designed and implemented an admin panel for managing products and viewing customer orders.
- Followed mobile-first and responsive design principles for accessibility across all devices.

#### **AI-Powered Interior Design Generator**

Tech Stack: React.js, Replicate AI, Drizzle ORM, Neon (PostgreSQL), Clerk Auth, Firebase, Tailwind CSS

- Built a web application that transforms empty/common room photos into fully furnished interiors using AI image generation (Replicate API).
- Integrated **Replicate's Stable Diffusion model** to generate realistic, room-specific interior design visuals from user-uploaded images.
- Utilized Drizzle ORM with Neon (PostgreSQL) for efficient and type-safe database operations.
- Implemented authentication using Clerk for secure user login and image history tracking.

- Enabled image storage and retrieval using Firebase, ensuring fast and reliable content delivery.
- Designed a responsive and clean **UI/UX in React.js** with Tailwind CSS, providing seamless cross-device functionality.
- Added user history and favorites system for revisiting generated room designs.

## **Education**

## **MCA**

Rajiv Gandhi Proudyogiki Vishwavidyalaya • Bhopal 06/2025

## **B.Sc in Computer Science**

Rajiv Gandhi College • Bhopal 05/2022

## 12th PCM

Carmel Convent School • Ratanpur 04/2019

## Languages

English, Hindi