Anurag Maurya

+91 8368032527 | work.anuragmaurya@gmail.com | $\underline{\text{Github}}$ | Twitter / X | $\underline{\text{Leetcode}}$ | $\underline{\text{Linked In}}$

Education

Lovely Professional University

Bachelor of Technology in Computer Science, Specialization in AI ML

EXPERIENCE

Fullstack Developer

Hairiyapa Solutions

- Designed, developed, and maintained a fully functional e-commerce website using **React.js** for the frontend and **Node.js** for the backend.
- Integrated **PostgreSQL** for database management, ensuring optimal performance and secure data storage.
- Implemented features for user account management, product listings, shopping cart functionality, and payment gateway integration.

Projects

Yaatra AI | React, Vite, Firebase, Google Generative AI, TailwindCSS

- * Developed a full-stack AI-powered travel planning application using React and Vite for the frontend with Firebase as the backend.
- * Integrated Google's Generative AI to create personalized travel itineraries based on user preferences, including budget, duration, and travel companions.
- * Implemented real-time data persistence using Firebase Firestore, allowing users to save and retrieve their travel plans.
- * Developed an intuitive UI with responsive design using TailwindCSS and custom animations, featuring dynamic hotel recommendations and daily itinerary planning.

Baatcheet | React, TypeScript, WebSocket, Node.js, Tailwind CSS

- * Engineered a real-time chat application with WebSocket protocol enabling instant message delivery and room-based communication.
- * Implemented a responsive UI using React and Tailwind CSS, featuring dark theme and mobile-first design.
- * Developed a secure room management system with unique room IDs and isolated message broadcasting.
- $\ast\,$ Integrated to ast notifications for user feedback and analytics tracking using Vercel Analytics.

Roast My Resume | React, TypeScript, Express.js, OpenAI API, Tailwind CSS

- * Made a full-stack web application that provides AI-powered humorous critiques of resumes using OpenAI's GPT model.
- * Implemented drag-and-drop file upload functionality with real-time validation for PDF files and 5MB size limit.
- * Built a secure backend API with Express.js for PDF processing and OpenAI integration with comprehensive error handling.
- * Designed a responsive UI with Tailwind CSS and Framer Motion animations for enhanced user experience.

Other Projects : My Portfolio(projectsbyanurg.tech)

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, C / C++, JAVA, SQL (PostgreSQL), HTML/CSS Frameworks & Libraries: React, Next.js, Node.js, Express.js, TailwindCSS, Vite, Prisma, Framer Motion Developer Tools: Git, Firebase, Vercel, Docker, Google Cloud Platform, VS Code, WebSocket Protocol APIs & Services: Google Generative AI, OpenAI API, Google Maps API, Firebase Firestore Other Skills: Responsive UI Design, Real-time Data Persistence, Secure Backend Development, TypeScript Interfaces

Punjab, India Aug. 2023 – May 2027

GitHub | Live Link

GitHub | Live Link

Oct 2024 – Dec 2024

Jalandhar , India

GitHub | Live Link