Apurv Maurya

Ghaziabad, Uttar Pradesh

📞 +91-9569449427 🔀 apurvmaurya5@gmail.com 🛅 apurvmaurya 🕥 gitApurv

SUMMARY

Full-stack developer with proficiency in the MERN stack and a strong grounding in data structures, algorithms, and core computer science fundamentals. Experienced in designing and developing scalable, secure, and user-focused web applications with expertise in authentication, API development, and cloud integrations. Driven by a passion for solving complex problems and advancing skills in Next. is, SaaS architectures, and AI-powered solutions.

EDUCATION

Ajay Kumar Garg Engineering College

2022 - 2026

Bachelor of Technology in Computer Science and Engineering - CGPA - 7.8

Ghaziabad, India

Swami Harsewanand Public School

2022

Class XII - Percentage - 88.40%

Varanasi, India

Swami Harsewanand Public School

2020

Class X - Percentage - 89.33%

Varanasi, India

TECHNICAL SKILLS

Languages: C, C++, Javascript, Typescript, Python

Technologies/Frameworks: React.js, Next.js, Node.js, Express.js, MongoDB, PostgreSQL, Docker, AWS

Developer Tools: Postman, Git, GitHub, VS-Code

PROJECTS

DocAI | Next.js, NeonDB(Postgres), Drizzle ORM, Clerk, Gemini API, AssemblyAI, Vapi

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- Developed DocAI, a full-stack SaaS medical assistant using Next.js, NeonDB (Postgres), Drizzle ORM, and Vercel, enabling real-time AI-driven healthcare interactions.
- Integrated Gemini API, Assembly AI, and Vapi to power intelligent medical suggestions, speech-to-text, and text-to-speech features for interactive voice sessions.
- Implemented Clerk authentication and billing with a responsive dashboard supporting session history, report generation, and premium user access.

ShopiFyzz | React.is, Node.is, Express.is, MongoDB, Material UI, Cloudinary

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- Developed a complete MERN-stack e-commerce platform featuring secure JWT-based authentication, usercontributed products with Cloudinary image uploads, and automated email notifications via Nodemailer.
- Engineered core e-commerce functionality, including cart management, order processing, and the automatic generation of PDF receipts for customers after purchase.
- Built and deployed a responsive, mobile-first UI with Material UI, deploying the frontend and backend independently to Netlify and Render.

Roamify | React.js, Node.js, Express.js, MongoDB, React Map GL, MapLibre

- Architected a full-stack MERN application that reimagines the travel journal, allowing users to visually pin their memories onto an interactive world map.
- Engineered a secure, private user experience with JWT-based authentication and delivered full CRUD functionality for seamless management of travel entries.
- Crafted a dynamic and responsive map interface using React Map GL, featuring advanced controls like geolocation and location search, and managed the full-stack deployment to Netlify and Render.

CERTIFICATIONS

- Postman API Fundamentals Student Expert
- AWS Cloud Practitioner Essentials
- Docker Training Course KodeKloud
- Rest API (Intermediate) Certificate