Ankit Maurya

Full Stack Developer — MERN — Cloud — DSA Enthusiast

+91-8010078449 | ankit.fsdev@gmail.com | LinkedIn | GitHub | LeetCode | GeeksforGeeks | Portfolio

EDUCATION

Bachelor of Science in Computer Science — Mumbai, India
Graduate — CGPA: 7.1 — *2025*

EXPERIENCE

CarbonCompete — Jan 2025 – Jul 2025
Full Stack Developer (Full-Time) — *Remote*
- Built bulk upload feature using **Azure Storage** and **Node.js APIs** for seamless large dataset ingestion.
- Integrated **Stripe** with webhook automation to manage billing and reduce payment failures.
- Developed notification service and automated report generation (PDF/CSV) for analytics.
- Enhanced UI/UX by fixing bugs, reshaping layouts, and implementing new features with **React.js**.
- Implemented **React Flow** to visualize node-based workflows on a corporate analytics canvas.
- Integrated **AI** modules and optimized **Node.js APIs** for faster query execution and scalability.
- Built analytical dashboards using **D3.js**/**Recharts** and redesigned core dashboards for clarity.

DataMingle Analytics — Aug 2024 – Dec 2024
Full Stack Developer Intern — *Remote*
- Developed full-stack analytics app using **Node.js**, **React.js**, and **PostgreSQL**.
- Created complex interactive charts using **D3.js** for advanced data visualization.
- Built **Node.js APIs** integrated with **Sequelize ORM** for optimized query performance.
- Implemented **JWT** authentication and deployed a **Dockerized** backend on **AWS**.

PROJECTS

E-Commerce Platform | *React.js, Node.js, Redux, MongoDB, Stripe* — May 2023 – Mar 2024
- Created a responsive full-stack e-commerce platform with advanced payment integration using **Stripe**.
- Implemented **Redux** for efficient state management and **Node.js** microservices for scalable architecture.
- Built secure backend services with authentication, middleware, logging, and error-handling processes.
- Optimized data fetching using **React Query** for improved frontend performance and reduced load times.
- **Links:** Live Demo | Source Code

Social Products App | *MERN Stack* — 2024
- Developed a complete e-commerce web app with browsing, search, authentication, cart, and order flow.
- Implemented advanced search, forgot/reset password features, and role-based access control modules.
- **Links:** Live Demo | Source Code

Movie App | *React.js, Axios, Firebase* — 2024
- Developed a movie discovery app fetching comprehensive data from **TheMovieDB API** using **Axios**.
- Added advanced search, email-based friend system, and real-time messaging using **Firebase Database**.
- **Links:** Live Demo | Source Code

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, SQL, Python
Frameworks: React.js, Next.js, Node.js, Express.js
Databases: PostgreSQL, MongoDB, Redis, GraphQL
Cloud & Tools: AWS, Docker, GCP, Vercel, Firebase
Libraries: D3.js, React Query, Tailwind CSS

ACTIVITIES

Algorithmic Problem Solving — LeetCode | Codeforces | GeeksforGeeks
2022 – Present
- Solved over 700 algorithmic challenges with focus on optimization and high-level programming concepts.
- Specialized in advanced topics such as dynamic programming, graph theory, and system-level design.
- Developed strong problem-solving skills and implemented reusable solutions for complex challenges.