ANKUSH KUMAR

J +91-8076131983 ■ ankushkumar1412005@gmail.com in linkedin GitHub Portfolio

Education

B.Tech in Computer Science and Engineering

Madan Mohan Malaviya University of Technology, Gorakhpur

Sept. 2023 - Present GPA: 7.97 / 10

March 2022

Intermediate

New Sainik Sr. Sec. Public School, Noida

Skills

Programming & Querying: C++, C, Python, Java, JavaScript, SQL, HTML, CSS

Frameworks & Libraries: Node.js, Express, Next.js, React, Redux, Tailwind, NumPy, Pandas, Matplotlib

Databases & Cloud: MongoDB, MySQL, Supabase, Cloudinary

Developer Tools: Git, GitHub, Postman, VS Code, REST APIs, WebSocket

CS Fundamentals: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks

Experience

Web Development Intern

Tech Stack: MERN, Supabase, Firebase, Tailwind CSS, Nodemailer

ArcAI.engineer (Remote)

- Engineered and deployed full-stack web applications using the MERN stack, ensuring scalable architecture and responsive UI/UX.
- Integrated **Supabase and Firebase** for authentication, real-time database synchronization, and secure data management.
- Implemented automated email workflows using **Nodemailer**, enhancing user verification and notification efficiency.
- Collaborated with a distributed team of developers to design and deliver production-ready features, reducing time-to-market.

Projects

Uplify - Career & Internship Platform

Jan 2025 - Mar 2025

June 2025 - August 2025

Tech Stack: React. js, Node. js, Express. js, MongoDB, Firebase, Supabase, Google GenAI

GitHub | Live Demo

- Developed a full-stack platform supporting dual roles (Students and Companies) with internship applications, AI-powered roadmaps, resume builder, blogs, and community forums.
- Integrated Google Generative AI (Gemini) for personalized career guidance and resume-building features.
- Built company dashboards to post internships, track applications, and evaluate candidate scores with detailed explanations.
- Optimized performance with React.js frontend and Node.js backend, ensuring a seamless user experience.

Tee Fusion – E-commerce Platform

Nov 2024 - Dec 2024

Tech Stack: MERN, Redux Toolkit, JWT, Razorpay, Cloudinary, Nodemailer

GitHub | Live Demo

- Engineered a full-featured e-commerce site with product listings, filtering, search, pagination, cart, and role-based dashboards.
- Implemented **JWT authentication & authorization** to secure routes and enforce role-specific access.
- Integrated **Razorpay** for seamless payment workflows (UPI, cards, wallets).
- Automated image optimization with Cloudinary & Multer, and streamlined user notifications using Nodemailer.
- Delivered a responsive UI using Tailwind CSS and Ant Design, enhancing accessibility across devices.

Achievements

- LeetCode: Solved 840+ problems, achieved a Max Rating of 1823, and secured Rank 785 in a global contest among 25K+ participants.
- CodeForces: Attained Pupil rank with a maximum rating of 1231, and ranked 4338 in Round 1005 DIV 2.
- CodeChef: Reached 2 Star with a peak rating of 1570.
- Online Contests: Actively participated in 55+ contests across LeetCode, CodeForces, and CodeChef, consistently enhancing problem-solving speed and accuracy.