ANSH GUPTA

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Education

Madan Mohan Malaviya University of Technology, Gorakhpur   Dec 2021 – May 2025
Bachelor of Technology in Electrical Engineering   *CGPA: 7.96*

Profile Summary

Motivated and detail-oriented software developer skilled in web development and problem solving, passionate about learning new technologies and driven by a continuous improvement mindset.

Relevant Coursework

- Data Structures & Algorithms
- Database Management Systems
- Web Development
- Object-Oriented Programming
- Operating Systems
- Computer Networks

Experience

The SmartBridge   May 2024 – July 2024
Web Developer Intern   *Remote*
- Designed and optimized reusable **React.js** components, enhancing code maintainability and scalability by 20%.
- Integrated RESTful APIs using **Axios & jQuery**, enabling real-time data updates and boosting application performance by 25%.
- Developed responsive user interfaces with **HTML, CSS, & JavaScript**, ensuring consistent cross-device and browser compatibility.

Projects

Streamify-Web | *React, Express.js, MongoDB, TailwindCSS, TanStack Query, Zustand, Stream API, Socket.io*   Aug 2024
- Built a real-time communication platform supporting chat, video calls, and screen sharing.
- Designed a modern UI using **TailwindCSS** and integrated 32+ dynamic themes via **DaisyUI**.
- **Links:** Demo/Live | GitHub

Codeial | *Node.js, Express.js, MongoDB, EJS, Passport.js, JWT, Nodemailer, Noty.js, SCSS/SASS*   Apr 2024
- Developed a social media platform with authentication via **Passport.js (Local & Google OAuth)**.
- Implemented email automation with **Nodemailer** and real-time alerts using **Noty.js**.
- **Link:** GitHub

To-Do List Application | *Node.js, Express.js, MongoDB, Mongoose, EJS, HTML, CSS, JavaScript*   Feb 2024
- Created a CRUD-based task manager with optimized MongoDB schema for faster operations.
- Implemented **EJS** templating for efficient page rendering and reduced reload times.
- **Link:** GitHub

Technical Skills

Languages: C, C++, Python, HTML/CSS, JavaScript, SQL
Frameworks/Technologies: React, Redux, Node.js, Express.js, MongoDB, MySQL, API Integration, Git
Developer Tools: VS Code, GitHub
Soft Skills: Problem Solving, Team Collaboration, Project Management, Workflow Optimization

Leadership / Extracurricular

Technical Sub-Council   Oct 2023 – Sep 2024
Joint Secretary   *MMMUT, Gorakhpur*
- Coordinated 50+ technical events, increasing student engagement and ensuring smooth execution.
- Mentored juniors and promoted technical learning through collaborative workshops.

Society of Automotive Engineers (SAE)   Aug 2023 – May 2025
Executive Member   *MMMUT, Gorakhpur*
- Organized 10+ technical events including "TechSrijan" and RC Fixed Wing Workshop with successful execution.
- Managed event logistics, team coordination, and execution under tight deadlines.