Shaurya Srivastava

Gorakhpur, Uttar Pradesh

J +91 7897426629

■ shauryasrivastav07@gmail.com in linkedin.com/in/shaurya206

github.com/ShauryaProjects

Education

Madan Mohan Malaviya University of Technology

Bachelor of Technology in Computer Science and Engineering

Gorakhpur, UP Sept 2024 - May 2028

Relevant Coursework

Web Development

App Development

Database Management Firebase

Experience

Currently seeking opportunities – no formal experience yet.

Projects

E-Waste Management Platform (Live Link)

Next.js, React.js, Firebase, Tailwind CSS

- Built a platform that connects users with recyclers for responsible e-waste recycling.
- Implemented image analysis for categorizing e-waste and providing cost estimation using GEMINI API.

DSA

• Developed user flow for disposal (drop-off / pickup scheduling) with recycler connections.

Disaster Preparedness Platform – AapdaPrep (Live Link)

Next.js, Tailwind CSS, Firebase, Framer Motion

- Designed an educational platform for schools and colleges in India to spread disaster awareness.
- Integrated real-time alerts (region-based) and emergency reporting with GPS support.
- Created interactive learning modules, virtual drills, gamification, and certification system.

Technical Skills

Programming: Java, C, C++, JavaScript, TypeScript

Frameworks: Next.js, React.js, React Native, Node.js, Express.js, Tailwind CSS, Bootstrap

Libraries: GSAP, Framer Motion Databases: MongoDB, MySQL Version Control: Git, GitHub

Cloud Platforms: AWS (EC2, S3, Lambda, RDS, CloudFormation), Firebase, Supabase

Achievements & Leadership

No major achievements yet – actively working on projects and hackathons.