

# Shaurya Srivastava

Gorakhpur, Uttar Pradesh

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## 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
- Data Structures
- 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.
- 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.

**Portfolio & UI Animations** ([GitHub Demo](#)) — Next.js, React, GSAP, Framer Motion

- Built multiple responsive portfolio pages and animations to showcase work.
- Experimented with motion design and micro-interactions to improve UX appeal.

## 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

**Testing:** Jest, React Testing Library, Cypress (in progress)

## Achievements & Leadership

- Built and deployed 2 full-stack projects with **live production links**.
- Actively contributing to hackathons and open-source projects (expand with details).
- Growing GitHub repository with practical React/Next.js projects.