Saurabh Maurya

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EDUCATION

Bachelor of Technology
Motilal Nehru National Institute of Technology, Allahabad
CPI: 7.98
Intermediate
Gram Vikash Inter College Khuthan Jaunpur(U.P)
High School
Gram Vikash Inter College Khuthan Jaunpur(U.P)
Percentage: 83.8%
Gram Vikash Inter College Khuthan Jaunpur(U.P)
Percentage: 86.17%

EXPERIENCE

• TCS (Developer)

October 2024 - Present

- Migrated legacy JSP-based applications to Angular for the frontend and Spring Boot for the backend, implementing scalable architecture, API integrations, and responsive UI based on Figma designs.
- Collaborated in an Agile development team using Git for version control, designed, developed, and tested RESTful APIs with Spring Boot, and validated functionality using Postman and automated unit/integration tests.

• Freelance Web Developer

June 2024 - October 2024

- Designed and developed a fully functional, fully responsive e-commerce website using the MERN stack (MongoDB, Express.js, React.js, Node.js), handling over 500+ product listings.
- Created a dynamic admin panel to manage orders, user details, payments, and other key aspects, integrating secure user authentication and payment gateways, ensuring 99.9% uptime for seamless transactions.
- Website Link: (www.lenshshop.com)

SKILLS

- Programming Languages: C, C++, Java, Javascript, HTML, CSS.
- Tools & Frameworks: AngularJs, Nodejs, Reactjs, MongoDB, Git, MySQL, MongoDB, SpringBoot.
- Areas of Interests: Data Structures and Algorithms, OOPs, Operating Systems, DBMS, RESTful APIs.
- Soft Skills: Analytical Thinking, Problem Solving, Teamwork, Collaboration, Event Management, Enthusiasm.

PROJECTS

Anokhi-Pehel(Live Link)

January 2024 - May 2024

- Tech Stack: JavaScript, Vite, React.js, Tailwind CSS, Node.js, Express.js, MongoDB
 - o Developed the Anokhi Pehel platform using full-stack web development to manage free education.
 - Integrated **secure authentication** and data management features like student enrollment, attendance tracking, and **performance monitoring** using **MongoDB** for structured data storage and **Node.js** for backend processing.
 - o Project Link: saurabh00025/Anokhi-Pehel

Home heaven (Live Link)

August 2023 - December 2023

- Tech Stack: Vite, React.js, Talwind CSS, Javascript
 - o Developed an e-commerce site with Augmented Reality for furniture and responsive UI using React.js and Vite.
 - Enhanced user engagement through **3D models**, applying UI/UX best practices and **data-driven design.**
 - o **Project Link:** saurabh00025/Furniture-project

ACHIEVEMENTS

- Leetcode Rating:1974, solved 2000+ problems on LeetCode and GFG &saurabh_maurya10 əssaurabh_maurya10
- 1st rank out of 7800+ students at GFG, and 1st place in Codigo Simulazione events in Avishkar 2022 & 2023.
- 1st position in Codigo: Coding Event under annual technical fest, Avishkar 2022.

Position Of Responsibility

Student Coordinator at Anokhi Pehel

A student-run organization actively engaged in the field of education for 500+ underprivileged children, dedicated to enhance the educational opportunities and outcomes for these children in Prayagraj.

Event Coordinator for Código at Avishkar 2024

Organized the Código coding event for 1st-3rd year students, managing event logistics, team coordination, and providing placement feedback for placement prepartion.

SGT rank in NCC

Demonstrated leadership, discipline, and mentoring as an NCC Sergeant, shaping future leaders.

PORTFOLIO LINK:

• saurabh-maurya-portfolio