

# Saurabh Maurya

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## EDUCATION

- **Bachelor of Technology** Dec 2020 - June 2024  
Motilal Nehru National Institute of Technology, Allahabad  
CPI: 7.98
- **Intermediate** March 2020  
Gram Vikash Inter College Khuthan Jaunpur(U.P)  
Percentage: 83.8%
- **High School** March 2018  
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.
  - Engineered the backend of an e-commerce platform using Node.js and Express.js, processing 2,000+ transactions monthly with a 0.01% error rate, ensuring high reliability and user satisfaction..
  - **Website Link:** ([www.lenshshop.com](http://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:** Logical reasoning, Error handling and mitigation, 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
  - 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.
  - **Project Link:** [saurabh00025/Anokhi-Pehel](https://saurabh00025/Anokhi-Pehel)
- **Home heaven (Live Link)** August 2023 - December 2023  
**Tech Stack:** Vite, React.js, Tailwind CSS,Javascript
  - 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**.
  - **Project Link:** [saurabh00025/Furniture-project](https://saurabh00025/Furniture-project)

## ACHIEVEMENTS

- **Leetcode Rating:1974**, solved 2000+ problems on LeetCode and GFG [🏆saurabh\\_maurya10](https://leetcode.com/u/saurabh_maurya10/) [🏆saurabh\\_maurya10](https://leetcode.com/u/saurabh_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 Codigo at Avishkar 2024**
  - Organized the **Codigo coding event** for 1st-3rd year students, managing **event logistics**, **team coordination**, and providing **placement feedback** for placement preparation.
- **SGT rank in NCC**
  - Demonstrated **leadership**, **discipline**, and **mentoring** as an NCC Sergeant, shaping future leaders.

## PORTFOLIO LINK:

- [saurabh-maurya-portfolio](https://saurabh-maurya-portfolio.netlify.app/)