

SHIKHA GUPTA

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EDUCATION

National Institute of Technology, Jalandhar

2022 - 2026

- Bachelor of Technology(B.Tech) in Electrical Engineering | CGPA: **7.97/10**

EXPERIENCE

Front End Developer

[NIT Jalandhar -->](#)

- Developed front-end for over **10 pages** in the Administration section of the **Institute's website**.
- Worked primarily with HTML,Tailwind CSS,JavaScript.

PROJECTS

CareerBloom-Hub | [Project Live](#)

08 Oct 24-06 Nov 2024

- Robust,Secure Job Portal:Developed a fully authenticated job portal using **MongoDB, Express, React, Redux**, and **Node.js**, providing seamless and secure access for job seekers and recruiters.
- Integrated a powerful admin role with comprehensive control to validate employer profiles, oversee job postings, and monitor user accounts.
- Integrated Cloudinary for seamless, high-quality resume and image uploads, and deployed on **Render** for scalable, **cloud**-based access, ensuring fast load times and reliable performance under heavy traffic.

e-Aarogya | [Project Live](#)

11 Aug 24-28 Sep2024

- Built a secure, fully authenticated Doctor Appointment website with **MongoDB, Express, React, Redux**, and **Node**, enabling users to book nearby doctors in under a minute.
- Streamlined Application:Designed an efficient application form for doctors using React and Redux, simplifying their registration process.
- Admin Role & User Management:Implemented an Admin role with authority to validate doctor details, monitor users, and manage accounts using **MongoDB** and **Node.js** for backend operations.

Book Store App | [Project](#)

02 July 24-22 July 2024

- Created BookStore, a full-stack application where users can search for free books and access premium content through secure registration and login.
- Designed the frontend using **Vite** and React, styled with Tailwind CSS for a modern and responsive user experience.
- Developed the backend with Node.js, Express, and MongoDB, featuring secure **API endpoints** and user authentication with JWT and Bcrypt.

SKILLS

Languages: C++,HTML,JavaScript

Frameworks/Libraries: React JS,Node JS,Tailwind CSS,Git,Github,FramerMotion

Databases: MongoDB

Coursework:Data Structures and Algorithms,Object Oriented Programming,Operating System,DBMS

ACHIEVEMENTS

- Solved over **700+** DSA problems on Leetcode,Coding Ninjas and GeeksForGeeks combined.
- Secured **2nd** place in a weekly coding contest hosted by Branch Wise.
- Secured **22nd Rank** in the **Graphs Contest** organized by **AlgoUniversity** at Institute Level.
- Secured Global Rank **3286** in **CodeChef Div-2 Contest**, demonstrating strong problem-solving skills and proficiency in algorithms and data structures.

EXTRA-CURRICULAR ACTIVITIES

- Core Member** of **SEED**:SEED is the society of Electrical Engineering Department of NIT Jalandhar where I played a pivotal role in crafting visually appealing posters for Instagram posts.
- Media Cell** is the official student media body of NITJ. As an active member, I contributed to content creation, event promotions, and managing social media platforms to enhance communication and engagement within the college community.