DEEPTI SINGH

Lucknow, Uttar Pradesh

EDUCATION

Dr. Ambedkar Institute of Technology for Divyangian, U.P.: AITD

2022 - 2026

Bachelor of Technology(Information Technology) - CGPA - 8

Kanpur, India

Spring Dale School, Gomti Nagar, Lucknow

2022

Class XII- ISC board - **Percentage** - **95.75**%

Lucknow, India

Spring Dale School, Gomti Nagar, Lucknow

2020

Class X- ICSE board - Percentage - 94.20%

Lucknow, India

EXPERIENCE

CureXpress24 Healthcare Solution Pvt. Ltd.

June 2025 - July 2025

Software Development Intern

Remote

- Contributed to an AI-powered medical tourism platform as part of the product engineering team.
- Developed and maintained scalable, secure web applications using modern full-stack technologies.
- Collaborated in agile sprints, participated in code reviews, and wrote clean, well-documented code.
- Explored and integrated new technologies to enhance platform performance and usability.

PROJECTS

StudyNotion 🗷 | MERN Stack

Jan 2025 – Mar 2025

- Developed a **full-stack EdTech platform** with multi-role access (Admin, Instructor, Student) and secure authentication/authorization using JWT and bcrypt.
- Implemented course management, enrollment tracking, and analytics for instructors and students.
- Built seamless checkout and payment processing with order verification.
- **GitHub** Repository

Oct 2024 - Dec 2024

- Engineered a full-stack E-Commerce Application with secure authentication and authorization using JWT and bcrypt.
- Implemented cart, checkout, and multiple payment options (Stripe, Razorpay, COD) with order status tracking.
- Built an admin dashboard for product CRUD operations and real-time order management using Express and Mongoose.
- **GitHub** Repository

TECHNICAL SKILLS

Languages: C, C++, Java, HTML, CSS, JavaScript, SQL, NoSQL

Developer Tools: VS Code, Postman, MongoDB

Technologies/Frameworks: GitHub, ReactJS, NextJS, NodeJS, ExpressJS,

Coursework: Data Structures & Algorithms, Operating Systems, Design Pattern, DBMS, Solid Principle,

OOPS, Web Development

EXTRACURRICULAR

• Republic Day — Anchor

AITD, Kanpur, 2024

• Shankhnaad College Fest — Event President

AITD, Kanpur, 2023

CERTIFICATIONS

• 300+ Day Badge-Leetcode • Web Development-Codehelp

• IITK-Vocational Java Training Program

• SQL Skill Certification — HackerRank