

DEEPANSHU SINGHAL

LEETCODE | GFG | GITHUB | LINKEDIN | CODEFORCE

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OBJECTIVE

Talented Computer Science student with strong **problem-solving** and **software development skills**. Seeking a challenging Product Engineer-Intern position at DE Shaw to apply expertise in **data structures**, **algorithms**, and **operating systems**. Committed to developing transformative tools and delivering scalable software solutions. Eager to contribute to diversified strategies and trading systems, driving innovation and success.

EDUCATION

BTECH	2021-25	NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY	8.40
CBSE XII	2020-21	SANT GYANESHWAR MODEL SCHOOL	81.2%
CBSE X	2018-19	DAV CENTENARY PUBLIC SCHOOL	92%

TECHNICAL SKILLS

- Programming Languages: C++ (Proficient), Python (Beginner)
- Web Development: JavaScript, ReactJS, Tailwind CSS, HTML5
- Databases: MongoDB, MySQL
- Backend Development: Node.js
- Data Structures and Algorithms (DSA)
- Operating Systems (OS)
- Computer Networking (CN)

PROJECTS

StudyNotion

- Built robust EdTech platform for instructor-student interaction, course creation.
- Expertise in full-stack web development, integrating databases, secure payments.
- Proficient in MongoDB, React.js, Tailwind CSS. Created seamless platform.

Blogging Spot (7)

- Leveraged Context API for state management in React-based BlogPost app.
- Integrated API to fetch and display dynamic blog content.
- Implemented responsive design and UI enhancements for optimal user experience.

Responsive Razorpay Website (Clone)

- Built visually appealing, responsive website using Tailwind CSS framework.
- Leveraged Tailwind CSS to efficiently create user-friendly web interface.
- Acquired proficiency in Tailwind CSS for modern front-end web development.

ACHIEVEMENTS

- Codeforces Round 867 (Div. 3) Rank: 1381 | Active Codeforces Pupil.
- LeetCode Mastery **550+** problems solved, **1750+** rating attained.
- JEE Mains: Secured an impressive AIR (All India Rank) of 5483.
- JEE Advanced: Attained a commendable AIR of 8737.

POSITIONS OF RESPONSIBILITY

Member at CPCI Society, responsible for problem design and platform management.