JATTIN SHAH

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Education

Punjab Engineering College, Chandigarh, India	**2020 - 2024**

- Electrical Engineering | CGPA: 7.2

Drona's International School, Dehradun, India	**2017 - 2018**

- CBSE(Class XII) | Percentage: 82.21

Drona's International School, Dehradun, India	**2015 - 2016**

- CBSE(Class X) | CGPA: 9.0

Skills

C/C++ Programming | **NoSQL** | SQL | Data Structures | Algorithms | **Full Stack** Development | JavaScript | NodeJS | ReactJS | MongoDB | Express | Redux **|** Software Development

Work Experience

Coding	TEACHING ASSISTANT	**May'22 - Jul'22**

- Led intensive workshops and provided hands-on support to **80+** students in understanding the intricacies of C++ and Data Structures, resulting in a 30% increase in student retention and a 20% boost in overall grades.
- Conducted comprehensive doubt resolution sessions, addressing over **600** inquiries with an average rating of **4.7/5.**

Projects

THE_EMAILY Application
- Developed a feedback collection application enabling streamlined **communication** between **product managers** and **customers**, resulting in a **50%** reduction in feedback processing time and a **30%** improvement in product iterations.
- Utilized **MongoDB** for efficient data storage and React.js for UI development..
- Implemented Redux for enhanced application stability and maintainability, resulting in a 40% increase.
- **Project link**-https:https://the-emaily.onrender.com

Netflix-clone
- Engineered a Netflix clone using React.js with a custom Node.js & Express.js API, enhancing **user engagement** by 25% and content consumption rates by 30%.
- Leveraged React.js and APIs to enhance project functionality.
- **Project link**-https://zippy-croquembouche-af94d8.netlify.app/

Facebook-clone
- Established a Facebook clone using the **MERN stack**, encompassing backend setup, database management, frontend styling, and optional real-time features.
- **Project link**-https://fabulous-pavlova-ce88f5.netlify.app/

WORK ACHIEVEMENTS

- Solved **300+** problems across **LeetCode**, Code Studio, GeeksforGeeks, and Codeforces.
- **Leetcode Profile Link**: leetcode.com/users/jattinshah.
- Ranked **3592nd** in nationwide Codechef Contest, competing against **20,000+ programmers.**
- Achieved mastery in tackling diverse programming challenges on Codeforces, continuously enhancing logical thinking, problem solving skills and coding proficiency.

Certificates

Full Stack Development Certificate	**Jan'24 - Present**

- Completed Node with React: Fullstack Web Development course on Udemy.
- Achieved a final grade of **95%**.

Certificate of Excellence, Coding	**Dec'22 - Present**

- Consistently ranked within the top **1%** of performers.
- Recognized for outstanding achievement in coding and programming.

Position of Responsibilities

National Cadet Corps(NCC)	**Dec'21 - Present**

- Achieved the rank of Leading **Cadet** (LC), fostering discipline through structured sessions, enhancing communication and multi-tasking skills.