

Mayank rawat

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EDUCATION

J.C. Bose University of Science & Technology, YMCA

Bachelor of Technology in Information Technology - 6.6 GPA

Faridabad, Haryana

2021 – 2025

KCM World School

12th Non-Medical (CBSE), Percentage : 85.4

Palwal

2020 – 2021

KCM Public School

10th (CBSE), Percentage : 82.2

Palwal

2018 – 2019

PROFESSIONAL EXPERIENCE

Front End Developer

Tems Tech Solutions

Feb 2025 – present

Tamil Nadu

- Worked directly with clients to understand project requirements and delivered end-to-end frontend solutions using **TypeScript** and **Tailwind CSS**.
- Played a key role in enhancing overall performance and accessibility, ensuring cross-device compatibility.
- Client was highly impressed with the quality, speed, and professionalism of the work delivered.
- Designed and developed a fully responsive website that significantly improved user experience and interface appeal.

PROJECTS

Student Hub | React, TypeScript, NodeJS, ExpressJS, Firebase | [Github](#) | [Link](#)

- Developed a Student Hub platform using Typescript and Firebase, enabling user authentication and 100% secure data management.
- Implemented attendance tracking with real-time status updates and real-time record management which increased the student's productivity by 30%.
- Implemented a Notes section allowing users to upload and view study materials and previous year questions (PYQs), enhancing academic resource sharing.

Collaborative Code Editor | ReactJS, NodeJS, ExpressJS, socket.io | [Github](#) | [Link](#)

- Supports multiple users working on a single codebase in real time, enabling seamless team collaboration with synchronized editing which makes the application 100% efficient.
- Displays instant pop-ups when users join or leave the session which saves about 95% of users time in managing users, ensuring real-time awareness. A live user list on the left panel shows all active participants.
- Users can create private or public coding rooms with unique room IDs or join existing rooms to collaborate on projects, making teamwork efficient and structured with 100% user-friendly interface.
- Includes an integrated compiler that allows users to write, edit, and execute code in multiple programming languages, eliminating the need for external compilers which leads to 30% increase in productivity.

TECHNICAL SKILLS

Languages: HTML, CSS, Javascript, TypeScript.

Developer Tools: Git, Github, Firebase, VS Code, Excel, Postman

Libraries / Frameworks / Technologies: ReactJS, NodeJS, ExpressJS, MongoDB

Core Subjects: Data Structures, Algorithm Analysis, Machine Learning, Object Oriented Programming, Operating Systems, Database Management Systems.

CERTIFICATIONS AND COURSES

- Solved 500+ questions on different coding platforms like Leetcode, Codechef and CodeStudio. Max contest rating of 1446 on leetcode. Leetcode