

SAHIL

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EDUCATION

SRM Institute of Science and Technology

2022 – 2026

B.Tech - Computer Science and Engineering - **CGPA - 8.25**

Ramapuram, Tamil Nadu

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Database Management System (DBMS)
- Object Oriented Design & Program
- Theory of Computation
- Operating Systems
- Computer Networks
- Cloud Computing
- Machine Learning

EXPERIENCE

Intern at House Of Humanity [🔗](#)

June 2024 - July 2024

Role - Software Developer Intern

Vadodara, Gujarat

- Developed and optimized website components using **React.js**, improving page load times by 20% and boosting user engagement by 30%.
- Deployed the website on **Vercel** with 99.9% uptime and managed domain and subdomain integration through **Namecheap**.
- Collaborated with the team to ensure timely execution of tasks, achieving 100% of project milestones within the deadline.

PROJECTS

Travel Book [🔗](#) | MongoDB, Express.js, React.js, Node.js, Vercel, Render, GitHub

- Built a travel memory app with **React.js** and **MongoDB**, enabling CRUD functionality.
- Deployed on **Vercel** and **Render**, ensuring smooth performance.
- Integrated backend with MongoDB for seamless data management and API integration.

Codezilla Club SRMIST [🔗](#) | React.js, JavaScript, Git, GitHub, Vercel

- Led website development, boosting engagement and registrations by 60%.
- Built a responsive UI with **React.js**, improving accessibility and user experience.
- Implemented custom DNS configurations and managed version control with **Git** and **GitHub**.

Rajasthan Leap [🔗](#) | React.js, Tailwind CSS, Node.js, Express.js, MongoDB

- Developed a job platform for Rajasthan's Technical Education Department, with my team securing a spot in the top 30 during an internal college hackathon.
- Used full-stack technologies (**React.js**, **TailwindCSS**, **Node.js**) for user experience.
- Deployed on **Vercel** with 99.9% uptime, ensuring seamless user experience.

TECHNICAL SKILLS

Programming Languages: C++, JavaScript, SQL

Technologies/Frameworks: React, Node.js, MongoDB, Express

Developer Tools: Git, GitHub, Postman, Vercel, Render, VS Code

CODING PLATFORMS

- Solved **200+** problems on **LeetCode** [🔗](#) with a highest rating of **1741**.
- Solved **90+** questions and participated in contests on **CodeChef** [🔗](#) with a max rating of **1198**.
- Solved **60+** problems on **GeeksforGeeks** [🔗](#).
- Solved **40+** problems on **Coding Ninjas** [🔗](#).

CERTIFICATIONS

- Full-Stack Web Development
- Data Base Management System
- Demystifying Networks

EXTRACURRICULAR

- **Technical Head**, Codezilla Club SRMIST (2024 – 2025)
- **Design Team Member**, GDSC SRMIST (August 2023 – December 2023)