# SAHIL

## Chennai, Tamil Nadu

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## **EDUCATION**

SRM University 2022 – 2026

B. Tech - Computer Science and Engineering - CGPA - 8.08

Ramapuram, Tamil Nadu

## COURSEWORK / SKILLS

• Data Structures & Algorithms

• Operating Systems

• Database Management System (DBMS)

• Computer Networks

- Object Oriented Design & Program
- Theory of Computation
- Cloud Computing

## • Machine Learning

## **EXPERIENCE**

## Intern at House Of Humanity 🗷

June 2024 - July 2024

Role - Software Developer Intern

Vadodara, Gujarat

- Developed various components of the website, contributing to its overall structure and functionality.
- Created a User-friendly interface for the donation platform, ensuring an intuitive experience for visitors.
- Collaborated with the team to ensure seamless functionality and timely execution of all assigned tasks.
- Created a responsive front-end using HTML, CSS and JavaScript.

## **PROJECTS**

## Rajasthan Leap 🗷 | React, Tailwind CSS, Node.js, Express.js, MongoDB

- Built an interactive job and internship platform for Rajasthan's Technical Education Dept. in Smart India Hackathon 2024.
- Utilized full-stack technologies including JavaScript, Express.js, Node.js, MongoDB, and React.js to create a scalable, secure web application, deployed using Vercel, and managed with GitHub for version control.

# Codezilla Club SRMIST 🗗 | React, JavaScript, Git, GitHub, Vercel

- Led development of the Codezilla Club website to showcase events, provide information, and enable member registrations, using React.js and CSS.
- Enhanced user engagement by developing an intuitive UI in React.js, leading to a 60% increase in club events registrations.
- Configured DNS for Codezilla website using dottech domains, enabling custom domain setup and reliable access.

## <u>ChatWithAI</u> **Z** | React, Gemini API, GitHub

- Developed the frontend using React.js for a dynamic and responsive user interface.
- Integrated Gemini API to build a chatting application, enabling seamless communication within the platform.

#### TECHNICAL SKILLS

Languages: C++, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, React, MongoDB, Express, Javascript, NodeJS, Bootstrap

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

#### CODING PLATFORMS

• Solved 120+ Problems on Leetcode.

## **CERTIFICATIONS**

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

#### **EXTRACURRICULAR**

- Codezilla club SRMIST Technical Head from 2024 to 2025
- GDSC SRMIST Design Team Member from August 2023 to December 2023