Sakthi Sairam S

Aspiring Software Engineer

Ambitious Engineer, Passionate Full Stack Developer, Competitive Programmer, Collaborative team player and a Tech Enthusiast

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EDUCATION

B.E Computer Science
RMK College of Engineering and Technology
2021 - 2025   *8.5+ CGPA**

12th CBSE
RMK Senior Secondary School
2018 - 2021   *93%*

10th CBSE
Vijayantha Senior Secondary School
2018   *82%*

PERSONAL PROJECTS

Blog Website using Express.Js & MongoDB ⬀
- Responsive Web-app, performs **CRUD** operations| LIVE | GITHUB.
- Used **Express.Js** as a backend server which can handle high traffic simultaneously.
- **Mongoose** is used for **MongoDB** connection.
- **EJS** is used as a templating engine for dynamic capabilities.

Book management REST API ⬀
- Book management **REST API** project. Done using **Nodejs**, **ExpressJs** and **MongoDB** using Mongoose performs all the **CRUD** operations.

React.JS Movie search web-app ⬀
- Basic React Movie Web App with search feature using **React.js** and the OMDB API.
- Used React components, different hooks like useState and useEffect.

Online class timetable Scheduler ⬀
- This project is built using **PYTHON** and **MYSQL** as a database.
- Online class timetable Scheduler is an application for managing the timetable. It performs all the **CRUD** operations.
- only authorized users can update, delete, and create. Students can only view the timetable.

Personal Portfolio website ⬀
- A Responsive personal website| LIVE | GITHUB.
- Developed a personal portfolio website using **HTML**, **CSS**, and **JavaScript** to showcase my skills, projects, and detailed information.

SKILLS

Python   Java   C   HTML   Git   CSS
Bootstrap   JavaScript   Data Structures
Node.JS   Express.JS   GITHUB
React.JS   MongoDB   MySQL   Windows
Linux   Problem Solving   Leadership
Touch Typing   Time management
Video & Photo editing

ACHIEVEMENTS

Solved more than 1,650+ problems in skillrack coding platform. ⬀

Secured rank 3602 and 5401 in Google Kickstart Round H and G. ⬀

12th CSE subject topper. ⬀

Won some technical Symposiums held at other colleges ⬀

Secured 74WPM in typing test [10 words] ⬀

CERTIFICATES

JavaScript from scratch - Udemy
Udemy Course Completion Certificate | Udemy

Build a Full Stack App using React and Express - Coursera
Coursera Certificate

Learn Coding with Java: Essential Training
Udemy Course Completion Certificate | Udemy

LANGUAGES

English
Professional Working Proficiency

Hindi
Limited Working Proficiency

Tamil
Native or Bilingual Proficiency