

# SATHURAGIRI S B

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## Profile

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Junior React.js Developer with a solid foundation in JavaScript, and React. Skilled in creating responsive, user-focused web applications. Passionate about crafting elegant digital experiences and contributing to boutique-style, design-driven projects.

## Experience

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### Fullstack Developer, College Club

09/2024 – Present

- Developed and maintained the official website for ACM-Women Chapter, improving member engagement through streamlined navigation and responsive design.
- Designed and implemented a fully responsive UI compatible with desktop, tablet, and mobile.
- Tech Stack: React.js, Firebase, Git

### Frontend Developer, Intern

05/2024 – 07/2024

- Built and optimized scalable Angular applications using TypeScript, HTML, and CSS, enhancing frontend performance and maintainability.
- Partnered with senior developers to redesign core UI components, leading to improvement in page load speed and a more intuitive user experience.
- Tech Stack: Angular, HTML, CSS, Git

## Projects

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### National Road Safety Community Based System Using React Native

- Built a road-based hazard reporting system with User, Admin, and Super Admin roles.
- Integrated automatic location detection for reported issues and implemented a voting system to prioritize high-impact road hazards.
- Designed an admin workflow with deadlines and escalation to super admin for efficiency.
- Tools Used: React Native, Firebase.

### Hostel Management System Using React js

- Engineered a full-stack accommodation management system with an admin-focused dashboard.
- Applied CRUD operations and Created a billing system for electricity (EB) and TV expenses.
- Integrated RethinkDB for real-time data storage and retrieval.
- Tools Used: React.js, Express.js, Node.js, RethinkDB.

### Health Monitoring System Using React Native

- Designed and Build a mobile health monitoring app with pill reminder alerts and educational video content.
- Implemented medication alarm scheduling and in-app health video streaming to promote user wellness.
- Tools: React Native, Firebase

### Bus Ticket Booking System Using Python

- Developed a Python-based bus ticket booking system using Tkinter for a user-friendly interface.
- Enabled users to select, book, and view tickets, similar to RedBus but without a payment option.
- Utilized SQLite for efficient data storage and retrieval, ensuring smooth booking management.
- Tools Used: Python, Tkinter, SQLite.

## Course

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**Complete React Developer, Udemy**

## Certification

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- Top 5 in Hack India Hackathon, Salem
- Finalist in Uyir National Level Hackathon, Coimbatore
- Top 7 in Web Development National Level Hackathon, Chennai
- 1st Runner-up in IBM ICE Day Hackathon, Krishnankoil

## Skills

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- Python
- HTML
- React Js
- React Native
- SQL
- C Programming
- CSS
- Angular
- Java Script
- Bootstrap

## Education

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**Bachelor of Technology, Computer Science, Data Science,**

Present

*Kalasalingam Academy Of Research And Education*

- CGPA: 7.76 (as of 6th Semester)

**Computer Science, High School,**

2021 – 2022

ST.Francis.Mat.Hr.Sec.School

- Percentage: 77

## Declaration

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I do hereby declare that the above-given information is true to the best of my knowledge and nothing has been concealed.