

RAMESH P

FULL STACK DEVELOPER

COIMBATORE

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SUMMARY

Aspiring full-stack engineer skilled in Java, Spring Boot, React, and SQL/NoSQL databases. Experienced in developing scalable REST APIs and building responsive user interfaces. Strong problem-solving abilities with 450+ DSA problems solved. Seeking opportunities to apply full-stack skills in real-world engineering teams.

EDUCATION

B.Tech in Information Technology

Sep 2023 - July 2027

Sri Krishna College of Engineering and Technology, Coimbatore

CGPA: 7.90/10

HSC, Class XII

June 2022 - April 2023

Bharathi Balamandir Matric Hr. Sec. School, Chinnasalem

Percentage : 94

SKILLS

Technical Skills

Frontend: React, Tailwind, JavaScript

Backend: Spring Boot, Node.js, Express.js

Languages: Java, C++, Typescript

Databases: MySQL, MongoDB, Firebase

Tools: Git, Postman, VS Code

Additional Skills

- Solved 450+ DSA problems in leetcode with strong analytical and problem-solving skills
- Proficient in AI-based development tools like GitHub Copilot and ChatGPT to enhance coding efficiency

PROJECTS

Job Board Application

Spring Boot, React, MySQL

- Developed a full-stack job portal with features such as job posting, job search, and application tracking.
- Built secure REST APIs in Spring Boot and implemented JWT-based authentication and role-based access.
- Created a responsive React UI and integrated it with backend APIs for seamless real-time interaction.
- Implemented pagination, filter-based search, and dynamic city management to enhance usability.

Skill Swap Platform

Node.js, Express, MongoDB, React

- Built a full-stack platform enabling users to exchange skills through session-based learning and teaching.
- Designed RESTful APIs for user authentication, skill offerings, and session booking workflows.
- Developed an interactive React UI with calendar-based scheduling and availability selection.
- Integrated credit-based system for booking sessions, ensuring controlled and fair skill exchange.