A.P. SARAVANAN

Full Stack Developer|Java | Spring Boot | React | MySQL |MongoDB

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GitHub | LinkedIn | Portfolio

PROFESSIONAL SUMMARY

Motivated Full Stack Developer skilled in Java, Spring Boot, React.js, MySQL, and MongoDB with hands-on experience building scalable web applications. Proficient in RESTful API development, JWT authentication, and responsive UI design. Strong debugging, problem-solving, and teamwork abilities with a passion for clean and maintainable code.

TECHNICAL SKILLS

Languages: Java, Javascript, Typescript

Frontend: React.js, Redux, HTML5, CSS3, Bootstrap, Tailwind CSS

Backend: Spring MVC, Spring Security, Spring Boot, RestFul API, Hibernate & Validation, JWT

Authentication

Database: MySQL, MongoDB

Tools & Platforms: Git, GitHub, Postman, Intellij IDEA, VSCode, Railway, Vercel, MongoDB Atlas

SOFT SKILLS

Problem Solving & Debugging

- Communication & Team Collaboration
- Adaptability & Quick Learner
- Time Management

PROJECTS

LMS - Learning Management System

Tech Stack: Spring Boot, MongoDB, React.js

- Developed a course management platform with student enrollment and progress tracking.
- Implemented secure login using JWT authentication and role-based access.
- Deployed using Vercel and MongoDB Atlas for seamless integration.

Smart Spend Tracker

Tech Stack: Spring Boot, MySql, React.js

- Built a real-time expense tracker with WebSocket alerts and dashboard analytics.
- Integrated REST APIs for transaction management and authentication.

Event Management System (EMS)

Tech Stack: Spring Boot, MySql, React.js

- Designed a role-based event creation and registration system with email notifications.
- Improved backend efficiency by optimizing API calls and database queries.

EXPERIENCE

- Built full-stack apps using Spring boot + React with JWT authentication and role-based access.
- Deployed projects on Railway & Vercel integrated with MySql/MongoDB Atlas.
- Delivered applications including an Event Management System, Learning Management System, Smart Spend Tracker.

EDUCATION

B.C.Sc. (Bachelor of Computer Science) – Yangon University, Myanmar – 2010 Certificate Link

GUVI Java Full Stack Certification – 2025 Certificate Link

PREVIOUS EXPERIENCE(MOBILE SOFTWARE SERVICES SELF-EMPLOYED)

- Over 12 years in mobile field, like boot.img, recovery.img and logo.img repairing, firmware flashing, data recovery and custom ROM installation and other services.
- Delivered technical services to clients ensuring data integrity and device optimization.