Mohanraj S

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🌐 Mohanraj's Portfolio

Skilled Full Stack Java Developer with expertise in Java back-end and front-end technologies. Experienced in building scalable web applications and delivering robust solutions. Seeking to contribute technical expertise and problem-solving skills to a dynamic team.

Education

B.E. Computer Science and Engineering,
Vel Tech High Tech Dr. RR. Dr. SR College of Engineering.
(2021 - 2025),   *CGPA: 9.2*

XII Grade,
Computer Science, Government Higher Secondary School.
(2019 - 2021),   *92%*

Technical Skills

Java	Spring Boot
★ ★ ★ ★ ☆	★ ★ ★ ★ ☆
Hibernate	JSP & Servlets
★ ★ ★ ☆ ☆	★ ★ ★ ☆ ☆
HTML5 & CSS3	MySQL
★ ★ ★ ★ ☆	★ ★ ★ ★ ☆
JavaScript	Bootstrap 5
★ ★ ★ ☆ ☆	★ ★ ★ ☆ ☆

CERTIFICATES

- UDEMY: Salesforce Platform Developer 1 (LWC & Admin).
- Advanced Diploma in Java, Cyber Soft Solutions.
- Programming in Java (Elite), NPTEL
- Full Stack Java Development, Udemy.
- Web Development Fundamentals, IBM Skills Build.
- Wipro TalentNext course on Full Stack Java.

ACHIEVEMENTS

- Achieved distinction in all semesters.
- Won 1st place in National Science Day project competition.

Projects

Assessment Platform

Developed an end-to-end Assessment Platform for creating, managing, and delivering assessments. Designed to be scalable, secure, and user-friendly with AI-powered feedback and recommendations.

- **Front End:** HTML, CSS, JavaScript
- **Back End:** Spring Boot (REST APIs), Express (Chatbot API)
- **Database:** MongoDB
- **AI Integration:** Generative AI for feedback and suggestions

Online Book Store

Developed a virtual book store application with Spring Boot and JPA, enabling user interaction, book management, and order processing.

- **Front End:** HTML5, CSS3, Bootstrap5
- **Back End:** Java
- **Web Framework:** Spring Boot

Online Banking Application

Developed a JSP/Servlet-based banking application with admin and customer roles, featuring account management, customer registration, and transaction tracking. Improved user experience by 30% with responsive design and secure authentication.

- **Front End:** HTML5, CSS3, Bootstrap5
- **Back End:** Java
- **Web Framework:** JSP, Servlets

Employee Time Tracker

Developed a Task Tracker application to capture and track employee tasks and working hours. Features include task management, role-based access control (RBAC), and activity charts.

- **Front End:** React, Bootstrap
- **Back End:** Spring Boot, Java
- **Database:** MySQL, JPA