

SARAVANABHAVAN.S

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Summary — Certified Java Full Stack Developer with hands-on experience building scalable web applications using Core Java, Spring Boot, MySQL, REST APIs, and modern front-end technologies (HTML, CSS, JavaScript, React.js – foundational). Strong understanding of OOP principles, MVC architecture, and version control (Git/GitHub). Proven ability to develop, optimize, and deploy full-stack solutions through internships and real-world projects. Seeking an entry-level Java / Full Stack Developer role to contribute to impactful software products.

Skills

- **Languages:** Java (Core Java, OOP)
- **Frontend:** HTML5, CSS3, JavaScript (ES6), React.js (Foundational), Bootstrap
- **Backend:** Spring Boot, JDBC, JSP, Servlets
- **Database:** MySQL
- **Tools:** Git, GitHub, VS Code, Eclipse
- **Operating Systems:** Windows, Linux(Ubuntu).

Experience

Tap Academy – Java Full Stack Development Training

Mar - Sep 2025

Java Full Stack Development Intern

- Completed intensive full-time training in Core Java, Spring Boot, JSP, Servlets, JDBC, and MySQL.
- Built and deployed multiple full-stack web applications integrating React.js front-end with Spring Boot back-end services.
- Gained hands-on experience in Git-based version control, debugging, and deployment workflows.

EISYSTEMS SERVICES, Vaishali, Delhi.

Jun – Aug 2024

Full stack website Development Intern

Frontend Development:

- Designed responsive user interfaces using HTML, CSS, JavaScript, and Bootstrap, ensuring cross-device compatibility.
- Developed dynamic product catalog pages with filters for brand, price, and category.

Backend Development:

- Designed and managed MySQL database schemas to improve data consistency and retrieval efficiency.
- Optimized SQL queries, reducing API response time by 30% and improving overall application performance.

Projects

AUTOMATED STUDENT ATTENDANCE MONITORING AND PARENT UPDATES USING GSM AND IOT

Jun 2025

- Built an IoT-based fingerprint attendance system with automated student tracking and SMS alerts to parents.
- Utilized ESP32, MySQL, and the GSM module for reliable real-time updates.

FINGERPRINT-BASED STUDENT ATTENDANCE SYSTEM

Jun 2024

- Implemented a fingerprint-based student attendance system to streamline check-ins real-time attendance tracking and reduce manual errors.
- Integrated biometric authentication into school systems for secure and real-time attendance tracking.

SNEAKER HUB – ECOMMERCE WEBSITE

Nov 2024

- Developed a responsive fashion e-commerce platform with dynamic product displays and intuitive user navigation.
- Developed a responsive fashion e-commerce platform with dynamic product listings and a seamless user experience.

Education

Vinayaka Mission's Kirupananda Variyar Engineering College.

- Bachelor of Engineering in Computer Science and Engineering.
- 2021 - 2025 — Salem, Tamil Nadu
- CGPA: 8.6/10

Model Higher Secondary School, Panamarathupatti, Salem.

- HSC: 83% (2021)
- SSLC: 74% (2019)

Certification :

- Certified Java Full Stack (Spring Boot, JSP, JDBC, Servlets) at TAP ACADEMY