Varun S P

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Objective

Self-motivated and detail-oriented Information Science graduate with strong foundational skills in software development and problem-solving. Completed hands-on training in full-stack Java development. Skilled in Java, HTML, and CSS. Seeking an entry-level role in software development to apply and grow my skills while contributing to impactful projects.

Internship

Archelos Intelsense Technologies — Full Stack Java Development   (Feb 2025 – May 2025)

- Developed and Maintained end-to-end web applications using Front-end (HTML, CSS, JavaScript), framework (React.js), Back-end (Java).
- Designed and optimized database schemas using MySQL.
- Performed code reviews and followed clean code principles, improving maintainability and reducing bugs.

Education

Bachelor of Engineering in Information Science

Sri Taralabalu Jagadguru Institute of Technology, Ranebennur.   2022 – 2025

Diploma in Computer Science

Jain Polytechnic, Davangere.   2018 – 2021

SSLC

SMS Convent and High School, Davangere.   2017 – 2018

Skills

- **Programming Languages:** Java, Spring boot.
- **Web Technologies:** HTML, CSS, JavaScript.
- **Framework:** React.js.
- **Database**: MySQL.

Projects

Agri Price Live – Real Time Market Rate Tracker: (HTML, CSS, JS, MySQL).

Developed a smart web app that provides farmers with real-time prices of crops, grains, fruits, and vegetables. By analyzing market challenges, I built a clean, responsive interface and an efficient MySQL backend showcasing my ability to turn real-world problems into practical, data-driven solutions.

Student Attendance System Using Fingerprint Reader: (HTML, CSS, JavaScript, Fingerprint machine).

Developed a student attendance system using a fingerprint sensor to record attendance by matching fingerprints with stored templates. This system simplifies the attendance tracking process for teachers by automating student identification and ensuring accurate record-keeping.

Accident Detection and Alert System Using Android: (HTML, CSS, JavaScript, Java, MySQL).

Developed an Android application for accident detection aimed at reducing road accidents and saving lives. Upon registering a mobile number, the app detects sudden vibrations and automatically sends an alert message with the accident location via Google Maps to the specified contact.

Certifications

- **Full stack java development** – Archelos intelsense technologies.
- **Full stack web development** – Karunadu technologies.
- **Java and MySQL** – Hackerrank.