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**< >** https://github.com/santosh271205

**OBJECTIVE**

To leverage my knowledge in Java, SQL, and web technologies to build efficient applications, while continuously enhancing my skills and contributing to organizational success.

**TECHNICAL SKILLS**

**Languages:** Java (Core Java - OOP principles, Exception Handling, Collections Framework, Multithreading)  
**Database:** JDBC, Oracle SQL, MySQL  
**Frameworks:** Hibernate ORM  
**Web Technologies:** HTML5, CSS3, JavaScript  
**Build & Version Control:** Maven, Git  
**Tools:** IntelliJ IDEA, Eclipse, VS Code  
**Soft Skills:** Adaptability, Communication, Team Collaboration

**WORK EXPERIENCE**

**Java Intern – Play with Bot** | 03/2022 – 10/2022

* Developed hands-on Java solutions for real-world coding tasks.
* Contributed to a web application for online learning, improving user experience.
* Implemented core Java features for managing user interactions, learning modules, and assessments.

**EDUCATION**

**S.A. Engineering College** | 2020 – 2024  
B.E. Electronics and Communication Engineering – CGPA: 70%

**Jaya Matric HR Sec School**  
HSLC: 58% | SSLC: 66.2%

**CERTIFICATIONS**

**Java Full Stack Development** | Aug 2024 – Jan 2025

* Training in Java, Spring Boot, REST APIs, HTML, CSS, JavaScript, React, and SQL.

**PROJECTS**

**RFID Based Automated Guided Vehicle**

* Developed a system using RFID technology to track and transport materials autonomously.
* Tools & Skills: RFID tags, Arduino IDE, Project Management.

**Distance Measurement Using Ultrasonic Sensors**

* Implemented a system for distance measurement in robotics, automotive, and safety applications.
* Tools & Skills: Arduino IDE, Circuit Interfacing, Embedded Systems.