

# SONTI SINDHU

Junior Java Developer

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Hyderabad 

## SUMMARY

Motivated Junior Java Developer with strong fundamentals in Core Java, OOPs, SQL, and web technologies. Looking to contribute to Integral IQ POC / enterprise-level projects by applying problem-solving skills and continuous learning mindset.

## EDUCATION

### Seshadri Rao Gudlavalleru Engineering College

Bachelor's Degree in Information Technology with 8.53 CGPA - (2021 to 2024)

### AANM&VVRSSR POLYTECHNIC COLLEGE

Diploma in Computer Science with 78 % (2018 to 2021)

## SKILLS

- **Programming Language:** Java (Core Java, OOPs Concepts)
- **Web Technologies:** HTML, CSS, JavaScript, React, JSP, Servlets
- **Frameworks:** Spring Boot (Basics), Spring MVC
- **Database:** PL/SQL, Oracle SQL
- **Tools:** Eclipse, IntelliJ IDEA, Git, Maven
- **Concepts:** MVC Architecture, REST APIs (Basics), Exception Handling, Collections

## CERTIFICATIONS

- Full Stack Development Certification – Udemy
- Frontend Development Certification – Udemy (HTML, CSS, JavaScript)
- AWS - BRIONOVISION
- JAVA - IBM

## PROJECTS EXPERIENCE

### Multi-Object Detection & Ranging System for Autonomous Driving (2024)

- Designed and implemented logic for multi-object detection and distance ranging.
- Enhanced object recognition accuracy using an improved RGB color model.
- Applied analytical and problem-solving skills in an autonomous driving use case.

### Health Insurance Management System(2023)

- Built a system to manage health insurance policies, customers, and claims.
- Designed modules for policy creation, customer registration, and claim processing.
- Implemented role-based functionalities for admin and user.
- Integrated backend logic with database using Java and SQL.
- Ensured data consistency and validation across different modules.
- Followed MVC architecture and basic software development best practices.

### Employee Management System(2025)

- Developed a Java-based application to manage employee records efficiently.
- Implemented CRUD operations using Java, JDBC, and MySQL.
- Designed database tables and wrote optimized SQL queries.
- Implemented form validation and exception handling for data accuracy.
- Followed MVC architecture to maintain clean and modular code.
- Gained hands-on experience in backend logic and database connectivity.