



Sidheshwar Marepalle

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Backend-focused Java Developer with hands-on experience in Java, Spring Boot, REST APIs, MySQL, Hibernate, and JDBC. Strong in OOP, data structures, debugging, and building stable, efficient backend components.

INTERNSHIP EXPERIENCE

Java Development Intern, Saiket Systems (10/2025 – 11/2025) ☰

- Built and optimized Java modules using Core Java, OOP, and Collections, improving stability and reducing runtime errors.
- Implemented robust file handling and exception-management features, increasing system reliability and minimizing crashes.
- Debugged and refactored legacy code, cutting recurring issues and enhancing maintainability.

PROJECTS

Student Attendance Management System, Java, Spring Boot, REST API, MySQL ☰

- Developed secure REST APIs enabling automated attendance tracking for students and faculty, reducing manual work.
- Implemented CRUD operations following Layered Architecture, improving maintainability and scalability.
 - Integrated Hibernate with MySQL for efficient data persistence and validation.
- Conducted API testing using Postman, ensuring consistent and accurate outputs.
 - Used Maven and Eclipse for streamlined development and dependency management.

Technical Implementation Projects (Internship), Core Java, Exception Handling, OOP ☰

- Designed and developed 6+ Java console applications, including To-Do Manager, Text Analyzer, Banking System, Games, and Utilities.
 - Applied OOP concepts, Collections Framework, and structured error-handling to build modular, reusable components.
- Followed layered architecture principles, enhancing application clarity, maintainability, and debugging efficiency.

TECHNICAL SKILLS

Programming Languages: Java | JavaScript

Backend: Spring Boot | Hibernate | JPA | JDBC | RESTful API

Frontend: HTML | CSS | JavaScript | React

Core Concepts: OOP | Exception Handling | Data Structures | Multithreading

Architectures: MVC | Layered Architecture | Microservices

Database: MySQL | SQL

Methodologies: SDLC | Agile

Tools: Eclipse | Maven | MySQL | Git | GitHub | VS Code | Postman

Soft Skills: Analytical Thinking | Debugging | Problem-Solving | Collaboration

EDUCATION

Bachelor of Technology (B.Tech) ☰

Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded | **CGPA : 7.01**

2025

CERTIFICATIONS

Java SE Exception Handling in java ☰

Infosys Springboard

Object-Oriented Programming (Java) ☰

Infosys Springboard (2025)

EXTRACURRICULAR & LEADERSHIP

Pragya (Techfest SGGSIE&T) ☰

- Media Joint Coordinator (2023), Guest Experience Manager (2024)
- Organized technical events and assisted in improving visitor engagement and execution quality