

Mohith Sri Satya Sai Yalamarthi

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Professional Summary

Enthusiastic and detail-oriented **Java Developer** with hands-on experience across the **entire software development lifecycle**, including requirement analysis, system design, implementation, testing, and deployment. Adept at building **high-volume, low-latency Java-based applications** aligned with business objectives. Skilled in working with cross-functional teams to translate **user requirements into scalable, maintainable systems**. Proficient in **Spring Boot, JDBC, REST APIs**, and relational databases.

Education

Bachelor of Engineering (B.E.), Computer Science Engineering

Dr. M.G.R. University, Chennai, Tamil Nadu

Graduation: May 2025 | CGPA: 8.7

Technical Skills

- Languages:** Java, C, C++, HTML, CSS, JavaScript
 - Frameworks/Tools:** Spring Boot, JDBC, RESTful API, Agile
 - Databases:** MySQL, PostgreSQL
 - Systems:** Windows, Linux
 - Concepts:** OOP, SDLC, STLC, Low-latency Design, Debugging, Deployment
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Internship Experience

Core Java & SQL Intern — Besant Technologies, Chennai

Nov 2024 – Mar 2025

- Contributed to various phases of the **software development lifecycle** (SDLC).
 - Implemented and tested Java-based features aligned with system functionality goals.
 - Assisted in building and optimizing applications based on real-time use cases.
 - Supported application debugging and deployment efforts using Spring Boot and JDBC.
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Projects

Student Management System (Java, Spring Boot, JDBC, MySQL)

- Developed a **full-stack CRUD web application** for managing student records.
- Used **Spring Boot and JDBC** to interact with MySQL and handle business logic.
- Designed RESTful endpoints for modular, scalable architecture.
- Ensured fast data retrieval and response time for large datasets.

E-commerce Website (HTML, CSS, JavaScript)

- Created a responsive, user-friendly online shopping interface.
 - Implemented modular JavaScript and clean CSS for interactive UI.
 - Focused on performance optimization and cross-browser compatibility.
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Certifications

- HTML and CSS Advanced** – Udemy
- JavaScript Advanced** – Lets Upgrade
- Core Java and MySQL** – Besant Technologies