

NITHIN REDDABOINA

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Professional Summary

Java Full Stack Developer with hands-on experience in Core Java, Spring Boot, Spring Security (JWT), REST APIs, SQL, and React.js. Strong understanding of backend development, authentication & authorization, API integration, and database management. Experienced in building secure, scalable full-stack applications, debugging issues, and collaborating in Agile-style development environments. Passionate about backend engineering, clean code, and developing reliable software solutions.

Education

B.Tech – Computer Science Engineering, Swarna Bharathi Institute of Science and Technology (2021–2025) **CGPA:7.5 12th Grade**, Krishnaveni Junior College, Khammam – 95%
10th Grade, St. Joseph High School, Khammam – 92%

Projects

Sweet Shop Management System | Full-Stack Web Application (Java, Spring Boot, Spring Security (JWT), MySQL, React, Bootstrap, Axios) [GitHub Link](#)

- Developed a secure full-stack application using Spring Boot with JWT-based authentication and role-based access control for Admin and User roles.
- Implemented REST APIs for user authentication, sweet management (CRUD), search, purchase, and inventory handling using Spring Data JPA and MySQL.
- Built a responsive React SPA with protected routes, admin dashboard, and conditional UI rendering based on user roles.
- Integrated frontend and backend using Axios and managed authentication state using React Context API, enhancing usability and security

AI Resume Builder(React.js, Bootstrap, RESTful API) [GitHub Link](#)

- Integrated APIs to analyze user input and generate structured recommendations.
- Organized codebase with modular and reusable components.
- Optimized frontend logic and ensured consistent data handling.
- Designed a responsive, modern interface using React.js and Bootstrap.

Blogging Application (Java, Spring Boot, MySQL) [GitHub Link](#)

- Designed and developed a complete Java-based backend with RESTful APIs.
- Implemented CRUD operations, authentication, validation, and structured layered architecture.
- Integrated MySQL database using JPA/Hibernate and optimized queries.
- Improved API stability, performed debugging, and followed clean coding practices.

Certifications

- Java SE** – Oracle (July 2023) [\[Link\]](#)
- Full Stack Developer Course** – ExcelR, Completed with Distinction (Oct 2025) [\[Link\]](#)
- Prompt Engineering** – Infosys Springboard [\[Link\]](#)
- Python for Data Science** – IBM Cognitive Class [\[Link\]](#)

Technical Skills

Languages: Java, Python, JavaScript.

Backend: Core Java, Spring Boot, Spring Security (JWT), REST.

Frontend: HTML, CSS, JavaScript, React.js, Bootstrap

Database: MySQL, SQL

Tools: Git, GitHub, VS Code, Postman, Netlify, Railway

Core CS Concepts: OOP, Data Structures & Algorithms, Collections, Debugging, SDLC, Authentication & Authorization.

Other: API Integration, Clean Code, Version Control, Error Handling