

NITHIN REDDABOINA

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Professional Summary

Java Developer with hands-on experience in Core Java, Spring Boot, REST APIs, SQL, and backend application development. Strong understanding of OOP principles, scalable architecture, debugging, and writing clean, maintainable code. Experienced in API integration, database operations, and collaborating with cross-functional teams. Passionate about backend engineering, problem solving, and developing reliable software applications.

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

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.

Blood Donation Platform – React.js, Supabase, Firebase [Demo Link](#)

- Developed backend logic for donor-request matching and real-time updates.
- Integrated REST APIs with front-end UI components.
- Analyzed user inputs, filtered data by location/blood group, and visualized matches.

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, REST APIs, JDBC, JPA (basic)

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

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

Interests

Backend Development | Scalable Systems | Problem Solving | API Design