

# VYKUNTESWARA RAO MEESALA

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## PROFILE SUMMARY

Aspiring Java Developer with hands-on experience in building RESTful APIs and responsive web applications. Proficient in Java, Spring Boot, and front-end technologies like React.js and eager to contribute to impactful software development projects. Strong foundation in object-oriented programming, version control, and test-driven development (TDD). Seeking opportunities to leverage my skills in a collaborative and dynamic environment.

## EDUCATION

### Nadimpalli Satyanarayana Raju Institute of Technology

Bachelor of Technology

Visakhapatnam

Nov. 2020 – Apr. 2023 — CGPA: 7.3

### M.R.A.G.R Govt. Polytechnic

Diploma in Engineering

Vizianagaram

Jun. 2017 – Jun. 2020 — Score: 72.43%

## TECHNICAL SKILLS

**Front-End:** HTML5, CSS3, JavaScript, Bootstrap, React.js

**Back-End:** Java, J2EE (JDBC, Servlet, JSP), RESTful API's, Micro services

**Frameworks:** Spring Core, Spring Boot, Spring Boot Data JPA, Spring Boot MVC

**Databases:** MySQL, Oracle SQL, MongoDB

**Tools:** Maven, JUnit, SonarQube, Git, GitHub, Postman

**IDEs:** Eclipse, VSCode, IntelliJ

## PROJECTS

### Customer Account Tracker | Java, Spring boot, H2 Database, MySQL, Postman

- Developed RESTful APIs for customer and account management, enabling CRUD operations and fund transfers.
- Implemented service layer to handle business logic using dependency injection (DI) in Spring Framework.
- Reduced database response time by 20% through optimized query design.
- Integrated custom error handling with descriptive exceptions for missing customers or accounts.

### E-commerce Website | HTML, CSS, Bootstrap, React.js

- Built a responsive, mobile-friendly e-commerce platform with dynamic product filters and real-time search functionality.
- Increased user engagement by 30% through improved navigation and design.

### Personal Portfolio | HTML, CSS, Bootstrap, React.js

- Designed a responsive portfolio site to showcase personal projects, skills, and achievements using modern web technologies.
- Enhanced mobile usability, reducing bounce rate by 15% on small-screen devices.

## INTERNSHIPS AND TRAINING

### Full Stack Java Developer Training

Nov. 2023 – May 2024

- Completed comprehensive training on Spring Boot, React.js, and SQL, focusing on building full-stack applications.
- Developed multiple full-stack projects, leveraging RESTful API development and micro services architecture.

### Internship at Code Alpha

Jun. 2024 – Jul. 2024

- Worked on Java fundamentals, including OOP's concepts and multi-threading techniques.
- Built small-scale projects to demonstrate proficiency in multi threading, improving execution time for concurrent tasks.

### Internship at Prodigy Info-tech

Jun. 2024 – Jul. 2024

- Completed a 4-week web development internship focused on creating responsive websites using HTML, CSS, and JavaScript.
- Developed a responsive design project that improved cross-device compatibility.

## INTERESTS

Open Source Contribution (GitHub), Coding Challenges (Leet Code, Hacker Rank), Badminton, Cricket