

ROHIT TUKKAPURAM

Software Developer

rohittukapuram@gmail.com • linkedin.com/in/rohittukapuram/ • Hyderabad

Summary

Driven Developer with practical internship experience in designing, developing, and testing full-stack Java applications. Skilled at utilizing Spring Boot, RESTful APIs, and Oracle SQL to build and deploy efficient, enterprise-level solutions.

Skills

Programming Languages: Java, Spring, Spring Boot, HTML, CSS, JavaScript, Git & GitHub

Database: MySQL, Oracle PL/SQL

Soft Skills: Critical Thinking, Data-driven Decision Making, Project Ownership

Experience

Cognizant Technology

Software Developer Intern

02/2025 - 05/2025

Project: Feast+ – Online Food Delivery System

- Underwent hands-on training in full-stack Java development with a focus on Spring Boot and enterprise-level project workflows
- Gained exposure to professional software development practices, including version control (Git), requirement analysis, testing, and API integration
- Learned about application security, data validation, and performance optimization techniques while developing modules for the project Feast+

Education

Maturi Venkata Subba Rao Engineering College

08/2022 - 05/2025

Bachelor of Engineering in Electronics & Communication Engineering | GPA: **83.4** / 10

JN Government College

07/2019 - 03/2022

Diploma in Electronics & Communication Engineering | GPA: **91.6** / 10

Projects

Feast+ – Online Food Delivery System

02/2025 - 05/2025

Full-stack web application development for food delivery

- Developed a full-stack web application named Feast+, an online food delivery system, as part of an internship at Cognizant
- Implemented RESTful APIs using Spring Boot for managing core modules like Customer Management, Menu Management, Order Processing, Delivery, and Payment Integration
- Used Oracle SQL for relational database management, handling secure and efficient data storage and retrieval
- Designed a responsive frontend and used JavaScript (AJAX) for seamless client-server API calls, ensuring real-time updates and interactivity

Automatic Solar Cleaning Robot

A project focused on energy efficiency in solar panel maintenance

- Designed a prototype that autonomously navigates and cleans solar panels, utilizing advanced robotics and sensor technologies
- Collaborating in a select team to innovate and solve real-world energy efficiency challenges, focusing on practical applications and interdisciplinary teamwork

Training / Courses

Full-Stack Java with Spring Boot (Internship Training)

Professional Software Development Practices (SDLC, Git, Testing)

Oracle Certified: Java Fundamentals, Spring Framework (Udemy)Git & GitHub (Udemy)