

# Ramya VM

## Java Backend Developer

Results-driven Software Developer with 4 years of experience designing scalable, high-performance systems using Java, Spring, Springboot, Java8 and Microservices. Proficient in REST API's, Kubernetes, CI/CD(Jenkins) and cloud deployments. Recognized for clean coding practices, quick adaptability and delivering robust solutions in Agile environments.

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## WORK EXPERIENCE

### Java Backend Developer-L2

#### WIPRO Pvt.Limited(Wave Suite Planner)

02/2022 - Present

Clinet-Nokia

##### Achievements/Tasks

- Designed and implemented enhancements for Bulk site edit modules in the Telecom domain, improving bulk processing efficiency and system maintainability.
- Performed root cause analysis and resolved critical bugs within deadlines ,maintaining application stability and performance.

### Java Backend Developer-L2

#### MantaRay\_NM

Client-Nokia

##### Achievements/Tasks

- Gathered and analyzed functional requirements, optimizing features based on customer feedback.
- Developed Spring Boot microservices, enhancing processing speed by 35% and software reliability by 20%.
- Provided global R&D support for NetAct, resulting in a 25% improvement in operational efficiency.
- Managed JIRA tickets for various Feature Configurations (FCs), ensuring timely deployment and customer satisfaction.
- Enhanced application security by managing certificate-related Feature Configurations (CRL, PKI, Certificate Rotation).
- Successfully migrated applications from OpenJDK 8 to 17, achieving 90% code coverage with JUnit tests.
- Monitored production logs and resolved incidents promptly, increasing code stability by 30% through optimization.
- Resolved over 20 critical security vulnerabilities,improving applications security by 40%.

### Developer-L1

#### Ericsson Intelligent Automation Platform

Client-Ericsson

##### Achievements/Tasks

- Worked on the microservices RESTful APIs development.
- Developed efficient RESTful APIs for microservice communication and validated performance using Postman.
- Collaborated with a cross-functional team to deploy Spring Boot applications on cloud platform,Optimizing the deployment process.
- Followed coding guidelines, resolved Jenkins and Spinnaker issues, and committed the code to master branch.

## SKILLS

Java

Java8

SpringBoot

SQL

Microservices

Spring

REST API

PostgreSQL

Telecom Domain(NMS,EMS)

Hibernate

Kafka

Git

Jenkins

Kubernetes

Docker

## EDUCATION

B.Tech (05/2016 - 06/2020)

- Rajiv Gandhi University Of Knowledge Technology-ECE-8.1

PUC (04/2014 - 06/2016)

- Rajiv Gandhi University Of Knowledge Technology-MPC-8.59

## CERTIFICATES

Kubernetes for the Absolute Beginners - Udemy,2023

Java Interview Q&A Boot Camp-Udemy,2024

Online Kubernetes Lab for Beginners-Hands-on

## LANGUAGES

Telugu

Full Professional Proficiency

English

Full Professional Proficiency

Kannada

Limited Working Proficiency