



Komal Sharma

Member of Technical Staff III

Experienced Software Engineer with a demonstrated history of working in Virtual Network and security project, telecommunication industry and supply chain management projects. Skilled in Java, Spring, SQL, Terraform and have required knowledge of front end technologies. Strong engineering professional with B-Tech focused in Computer Science, PG diploma in IT Management. Oracle certified in Java SE 7. Keen to learn and work on new technologies, eager to connect with others.

✉ sharma.komal2501@gmail.com

☎ 8886720180

📍 Pune

QUALIFICATIONS

Post Graduate Diploma- IT Management Symbiosis University, Pune

05/2018 - 05/2020

Grade: A

B-Tech- CSE

Lovely Professional University

08/2012 - 05/2016

CGPA: 8.8

Senior Secondary Certificate

Kendriya Vidyalaya, AFS Allahabad

Percentage: 82.6

WORK PROJECTS

Distributed firewall for ESXi hosts (01/2024 - Present)

Involved in design, documentation, development and testing Distributed firewall for ESXi hosts in VMware's private cloud environment. Feature's first version is released and used by customers.

Lead a team of 3 for this project. Mentored various colleagues for day to day development tasks/challenges.

VMware NSX Terraform (05/2022 - 08/2023)

Individually contributed end to end from development to publishing of Terraform module for NSX VPC features, hence enabling users to use our product using terraform apart from UI and APIs. Hosted on official registry at:

<https://registry.terraform.io/providers/vmware/nsxt-virtual-private-cloud/latest>

SKILLS

Java

SpringBoot

SQL

PL/SQL

Bazel

Linux

Microservices

REST APIs

Agile development

Terraform

Golang

Python

Postman

React

Javascript

Team leadership

Mentorship

Oracle Fusion Pricing (05/2020 - 05/2022)

- Worked on new features like Subscriptions and Rating engine(UI and backend). Developed new APIs in PL/SQL

Mentored new joiners for setting up development environment and project understanding.

Verizon Reseller Solution Suite (08/2016 - 04/2020)

Worked as a developer in RSS application which delivers provisioning services to Reseller telecom clients.

- Was POC for certain development stories for Apple watch and OnStar provisioning.

Was actively involved in development of provisioning routes for 5G activations in Camel framework in Java.

Got many spotlight awards, and 'Cheers for peers' awards.

ACHIEVEMENTS

Java SE 7 Oracle certification (01/2018 - Present)

Professional Scrum Master - I (12/2020 - Present)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

WORK EXPERIENCE 8 YEARS

MTS-3

VMware by Broadcom

05/2022 - Present

Senior Application Engineer

Oracle India Private Limited

05/2020 - 05/2022

Senior Software Engineer(MTS-II)

Verizon Data Services India Pvt. Ltd.

07/2016 - 04/2020