



ARPIT SHAH

Senior Developer

Java | Spring | Microservices | Google Cloud Platform

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SUMMARY

I am a seasoned professional with over 9+ years of experience in building large-scale distributed applications using Java technologies and best practices. Leading teams to solve problems with the help of technology and enabling key business drivers is my passion. Coupled with excellent communication skills, I am exploring for an opportunity that allows utilizing my experience and requires learning new skills, while delivering on milestones to help achieve organizational goals.

EXPERIENCE

SENIOR SOFTWARE ENGINEER

Gofin Labs India Pvt Ltd. (Gojek), Pune MH INDIA

Sept 2020 - Present

Product - Gojek App

URL: <https://www.gojek.io>

- Contributing to the Gojek Customer Lending Platform based on Java, Spring boot, gRPC.
- Working on developing webservices that include features like user KYC verification, determination of loan limit eligibility, EMI bifurcation logic, refunds against cancellation.
- Worked on developing fault tolerant services and integrating them with monitoring tools such as DataDog, NewRelic.
- Creating Kafka pipelines to establish communication across microservices.
- Researched and implemented Continuous Delivery best practices like Automation, Version Control, Continuous Integration, Smoke Test and Environment equality.
- Worked with methodologies like code pairing (Pomodoro Technique), Agile and Kanban
- Designed and implemented fee accrual service, that is triggered using a Cron job periodically using Docker, Kubernetes, Helm and Kafka.
- Contributed towards improvement of REST endpoints by reducing response time up to 75%, using async calls and proxy tuning.

SENIOR JAVA DEVELOPER

Systems Plus Technologies, Pune MH INDIA

April 2019 - June 2020

Client - r4

Product - XEM Cross-Enterprise Management Engine

URL: <https://r4.ai/xem/>

- XEM engine puts internal and external data to work to discover new growth and drive automated actions through existing systems for —improved business outcomes you can see, track, and build on.
- Tools/Tech Used: Java8, Java11, Python, Spring boot, Spring AOP, REST, JPA, MyBatis, Hive, Spark, Kafka, Apache Airflow, Eureka, Google Cloud, Postgres, Oracle, Maven, Docker, Kubernetes, Bitbucket, Git, Jira, Confluence, STS, VSCode, Jira, Slack, Sonar, Jacoco, Jmeter, Junit

SKILLS

Technologies

Java (8,11) | Spring Boot | Google guice | JPA | Kafka | Airflow | Consul
Hystrix | SQL Maven Gradle | Git |
CI/CD | Docker Kubernetes | Helm

Databases

Db2 | Postgres | MySQL

Cloud

Google Cloud Platform | AWS

Agile & Lean methodologies

TDD | BDD | Scrum | Code Pairing
Kanban

EDUCATION

Master of Computer Applications

Mumbai University, Mumbai

2009 - 2012

Bachelor of Computer Science

North Maharashtra University,

Jalgaon 2006-2009

Google Cloud Certifications

Big Data and Machine Learning

[coursera.org/verify/KHPDEDHNBNC](https://www.coursera.org/verify/KHPDEDHNBNC)

Cloud Dataproc

[coursera.org/verify/VMTW3G38BSCC](https://www.coursera.org/verify/VMTW3G38BSCC)

Fundamentals

[coursera.org/verify/WVJQS479W8G4](https://www.coursera.org/verify/WVJQS479W8G4)

- Develop Microservices to ingest data into the system
- Work with test driven development methodology
- Write robust code having 90% + code coverage with sonar
- Did research on latest tools and technologies to achieve the objectives
- Work under direct supervision of the client in captive mode

SENIOR SOFTWARE ENGINEER

Yash Technologies, Pune MH INDIA

March 2013 – April 2019

Project - Parts Retail Information Solution Management (PRISM)

Client - John Deere

- Purpose of the Web application is to suggest orders to the dealer based on sales history, and the custom preferences set by the dealer. These are the big accounts for John Deere having multiple warehouses, and abundant sales.
- Tools/Tech Used: Java8, Python, Spring Boot, JSP, Kafka, Servlets, REST, Db2, Postgres, STS, Toad for IBM DB2, PgAdmin, Maven, Git
- Translate application storyboards and use cases into functional applications
- Write efficient, reusable, and reliable Java code using best practices
- Identify bottlenecks and bugs by writing test cases
- Identify the areas for automatization
- Ensure the best possible performance, quality, and responsiveness of the applications
- Work with client to gather requirement and present application features to the dealers

Order Management System (JDPoint)

Client: John Deere

- Purpose of the Web application is to manage entire ordering and delivery tracking process. It enables John Deere dealers across the world to order John Deere parts.
- Tools/Tech Used: Java8, Spring, JSP, Servlets, REST, Db2, Postgres, STS, Toad for IBM DB2, PgAdmin, Maven, Git
- Communicate with client to gather the new requirements and create user stories on Rally
- Guiding and training new team members.
- Identifying the areas for automation and performance to provide cost benefit to the client
- Writing reliable code using best practices

Parts Management System

Client: John Deere

- Translate application storyboards and use cases into functional applications
- Write efficient, reusable, and reliable Java code
- Ensure the best possible performance, quality, and responsiveness of the applications

ACHIEVEMENTS

AWARD RECEIVED

Gojek (2020) - Won first prize in hackathon for creating a slack bot that automated user test data creation

Yash Technologies

Gladiator (2015) – For solving critical problems and providing solutions that saved time and money

Best Performer (2017) - For completing maximum work in the less amount of time delivering more than committed

EXTRA CURRICULAR

Chess

Was selected from India's west zone team for national tournament

Musical Instruments

Guitar, Flute, Mouthorgan

Sports

An active football player. Playing with a club specially for IT employees

PERSONAL DETAILS

Date of Birth : 28/01/1989

Gender : Male

Marital Status : Single

Nationality : Indian

Languages : English, Hindi, Marathi, Gujarati, Spanish (Beginner)