

Energetic Software Engineer with 5+ years of experience developing robust code for high volume businesses. I have through hands-on experience in all levels of software development. I code to create powerful software, by powerful, I mean developing software in closed feedback loop which enhances quality and provides high amount of customer satisfaction.

## Languages

Java  
Groovy  
Kotlin

## Experience

2017-05 -  
Present

### Software Engineer

Infobip Pvt. Ltd.

- Built highly scalable microservices to support transactional email product.
- Refactoring in Continues feedback loop to support rapidly increasing email volume.
- Architecting and designing solutions around improving the email deliverability.
- Designing solutions around clients domain configuration to support 3rd party email authorization by using amazon route53 service.
- Implementation of RESTApi to support transactional email product.
- Integration with 3rd party email providers.
- Adapting and figuring out the best practices for kotlin language and developing microservices based on that.
- Rigourasly following the unit testing and integration testing to make development faster in microservice architesture.
- Continuous Integration build with Jenkins.

2013-06 -  
2017-04

### Senior Software Developer

Webonise Lab

- Major contributor in applications focused on UAVs and drones.
- Architecture Designer for IoT based application.
- Team Lead in development process of various scale-able and multithreaded applications.
- Designing and implementation of RESTful Web Services with support for 3rd party API.
- Highly scalable realtime apache storm application developer.
- Responsible for developing unit testable code with maximum coverage.
- Customization and integration of different Maven plugin.
- AWS integration on SQS, S3, EC2, SNS and SWF.
- Continuous Integration build with Jenkins.
- Involvement in DevOps activities for deployment of applications.
- Projects :
  - Data Mapper (2 years 4 months) -  
<https://www.precisionhawk.com/precisionmapper>
  - LATAS (Low Altitude Traffic and Airspace Safety) (1 year 5 months) -  
<http://www.flylatas.com>

## Frameworks

Sprint Boot  
Spring JPA  
Spring MVC  
Hibernate  
Grails3  
Apache Strom  
JavaFX  
STOMP web sockets  
Rabbit MQ

## AWS Services

S3	Route53
EC2	SES
SQS	SWF

## Tools and IDEs

Jenkins  
Maven  
Gradle  
Intelij idea

## Databases

Postgres  
Accumulo  
MySQL  
Redis

## Education

2010 -  
2013

### Pune University, B.E. in Information Technology

Distinction certification for aggregate 66%

2007 -  
2010

### MSBTE, Diploma in Information Technology

Distinction certification for aggregate 84%