

**Ashish Sharma** 

Senior Software Developer seeking roles in Software Development, Application Development, Project Management, Change Management, Quality Management, Requirement Gathering, Technical Support, Programming, Spring Boot, MongoDB, Eclipse, Maven, Java, STS, Git

Current Designation: Senior Software Developer

Total Experience: 3 Year(s) 0 Month(s)

Current Company: Xyloop Technologies Private Limited

Notice Period: 2 Months

Current Location: Bengaluru / Bangalore

Highest Degree:

Pref. Location: Bengaluru / Bangalore, Pune, Gurgaon

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Senior Software Developer, Software Development, Application Development, Project Management, Change Management, Quality Management, Requirement Gathering, Technical Support, Programming, Spring Boot, MongoDB, Eclipse, Maven, Java, STS, Git

Verified : Phone Number | Email - id

Last Active: 21-Jan-21

Last Modified: 21-Jan-21

## Summary

To work in a challenging and competitive environment so as to get an opportunity to learn new skills for personal growth and contribute to the organizational objectives.

Having Knowledge in Programming and Maintenance with JAVA and related technologies .

Hands-on experience in Spring Boot, Spring Data JPA, Spring Security OAuth2, RabbitMQ etc.

Hands-on experience in Postgresql and MongoDB.

Hands-on experience in Maven, Gitlab

## Work Experience

### Xyloop Technologies Private Limited as Senior Software Developer

Jan 2018 to Till Date

#### Experience Summary:

Having Knowledge in Programming and Maintenance with JAVA and related technologies .

Hands-on experience in Spring Boot, Spring Data JPA, Spring Security OAuth2, RabbitMQ etc.

Hands-on experience in Postgresql and MongoDB.

Hands-on experience in Maven, Gitlab

#### Project Profile :

Project#1 : ERP Application

Role : Software Developer

Team Size : 10

Environment : Spring boot, RabbitMQ, Spring Security OAuth2, Config server, Gateway-server, Eureka-Server, Maven, Swagger, etc.

Project Description - This application stores employee's location, tells how he worked on a particular day, how many tasks he has completed and reports on that. It has many modules like Task, Account, Binos, Claims, Target, Notification, Settings, etc. Each module is a microservice in itself and provides API services which is accessed by Gateway-server on Client side. On Client Side, Angular, Android and IOS are being used.

#### Roles & Responsibilities -

Created database architecture for modules like Account, Customer, Task, Binos, etc.

CRUD Apis for a Gantt chart in which tasks can have positive or negative lags and task move automatically if they get

delayed while considering lags using schedulers.

Used RabbitMQ to saving data from one microservice to another microservice.

Created Cron-Jobs wherever required like for generating Reports, moving Task to pending, etc.

Api service for Binos screen with functionality of how much agent worked for a day, how much agent walked or drove with route history data which can be used to show on map.

Provided API services to Angular developers, Android developers, IOS developers and Third party Integration.

## Education

UG: **B.Tech/B.E. (Computer Science)** from **Uttar Pradesh Technical University (UPTU)** in **2014**

PG: in 0

## IT Skills

Skill Name	Version	Last Used	Experience
Core JAVA, SQL, Data Structure			2 Year(s) 10 Month(s)
Hibernate, Spring, Tomcat			2 Year(s) 10 Month(s)
RabbitMQ			2 Year(s)
Embedded Tomcat			
PostgreSQL, MongoDB			
Eclipse, STS, GIT			
Ubuntu, Mint, CentOS			

## Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Hindi	Proficient			

## Projects

**Project Title: ERP Application**

**Client: Xyloop Technologies Pvt Ltd**

**Nature of Employment: Full Time**

**Duration: Jan 2018 - Till Date**

**Onsite / Offsite: Offsite**

**Project Details:** It is a product for any company having a lot of data about employee's activities, tasks, reports, etc. In this application, there are many modules like Binos, Account, Task, Customer, Target, Report, Team, Project etc.

**1. Binos:** It shows all users and their location information on map with a playable route functionality. It show what task user did at what location for which customer. And, it also shows some stats like attendance, online/offline users count, pending/completed Tasks, etc.

**2. Task:** Manager can create task for any child user. Task has many functionalities like filling survey forms on completion of task, creating a repetitive task on daily,weekly,monthly,yearly or day basis, taskType(making sure some pics,docs must be uploaded, survey forms must be filled, etc.).

**3. Project:** It has Gantt chart functionality. A Project can have subproject, milestone, group, tasks, etc. Tasks can have line dependencies like FF, SS, FS and SF. Workflow has been used to handle FS functionality

## **Affirmative Action**

**Physically Challenged: No**

## **Work Authorization**

**Job Type: Permanent**

**Employment Status: Full time**