## **Nilesh Khare**

Email\_Id: khare.nilesh2305@gmail.com

Mobile No: 9975701462

Address: C-302, Gini Bellissimo, Dhanori, Pune, 411015

## PROFILE SUMMARY

- 7.5 years of experience on various technologies including Core Java, SpringMVC, Spring Boot, Microservices, Soap and Rest API, Hibernate, MySQL, PostgreSQL, MongoDB,Oracle.
- Flexible to switch between various modules of projects.
- Highly motivated and energetic software professional with good technical, communication skills.
- Have an ability to maintain a good working relationship with the team.

## TECHNICAL SKILLS

Programming Languages	Core Java, Java 8
Web Technologies	HTML, JavaScript, XML
Framework	Spring 4.0.5 (MVC Architecture), Spring Boot(2.5.0), Hibernate (4.3.5)
Web Services	Soap and Rest API,
Databases	MySQL 5.1.26, PostgreSQL 9.4, MongoDB 3.5.0., Oracle 11.2.0.4
Tools	Spring Tool Suite, Eclipse, IntelliJ, Maven
Application Server	Tomcat
Version Control	Git, Jenkins, Agile Process, Azure
Other	Design Patterns, Microservices

#### WORK EXPERIENCE

- Software Developer @ Mobile Programming Pvt Ltd. Pune, India July 2021 September 2023
- Software Developer @LENTRA AI Pvt Ltd. Pune, India January 2019 June 2021
- Software Developer @PREDIKLY Tech. Pvt Ltd. Pune, India January 2018 October 2018
- Software Developer @VEGA Controls Pvt Ltd Pune, India September 2016 December 2017
- Software Developer @TOPAZ Software System, Pune, India August 2015 September 2016

## PROJECT UNDERTAKEN

### Project: 1

#### JIOMART@ Mobile Programming Pvt. Ltd.:

- The Project JIOMART is a Customer order and Store order placing by using various modules.
- In this project there are various modules like RPOS, OMS, Grab, POS,SAP etc.
- Order placed from Store to Store and Store to customer.
- JIOMART is an integrated by using various models for the purpose of to place order, creation of Shipment, invoice generation, delivered the order, refund the order, update the invoice,

#### **Responsibilities:**

- Developed RPOS System module to place the order by customer in the Jiomart application and insert that order in RPOS System by using offline picking Jar.
- Designed SOAP and REST API by using Digital API Framework for handling the Third party request and response of the application like Encryption and Decryption.
- Handling the Request and Response by using SH256 Encryption and Decryption logic
- Using the Checksum key to validate the Request.
- Data Pull and Push to the ThirdParty(Tibco or JMS) Queue and insert into the DB.
- Log Data Push to the Kafka Server..

Technology Used: Java, Spring MVC, Spring Boot, Soap and Rest api, DotNet

**IDE:** Spring Tool suite **Web Server:** Tomcat 8.5 **Database:** Oracle 11.2.0.4

**Team Size: 18** 

### Project:2

### Small Medium Enterprise @ Lentra AI Pvt. Ltd.:

- The Product Small Medium Enterprise is a Loan Originating System for Non Banking Financials (NBFS) which provides end to end solutions from Leads till Loan Disbursal.
- Complete KYC with verification process and documentation.
- Report will be generated of all information on the basis of Data Entry.
- SME is an integrated effort to collect, process, report and use loan information and knowledge to influence policy and decision-making, programme action and research.

#### **Responsibilities:**

- Developed Field Verification module which is includes that verifies, modifies etc. all type of addresses of person etc.
- Designed SOAP and REST API for handling the Third party request and response of the application like Posidex, SAP etc.
- By using Spring velocity generating Letter on the basis of information like Sanction Letter.
- Developed Document module which includes uploading documents on Third party Application(DMS) by Asynchronisation call and Cron Job.

Technology Used: Java, Spring MVC, Soap and Rest api, AngularJS

**IDE:** Intellij

Web Server: Tomcat 8.5 Database: Mongo DB 3.5.0

Team Size: 12

#### **Project: 3**

# Health Information System @ PREDIKLY Technologies Pvt. Ltd.:

- Health information systems refer to any system that captures, stores, manages or transmits information related to the health of individuals or the activities of organizations that work within the health sector.
- HIS is an integrated effort to collect, process, report and use health information and knowledge to influence policy and decision-making, programme action, individual and public health outcomes, and research.

#### **Responsibilities:**

- Developed Procurement module which is includes selecting the appropriate products to request from the suppliers, negotiating, storage, distribution, correct usage to meet patient needs and evaluation of the results, which should influence the selection of new products and subsequent purchases etc.
- Designed REST API for handling the request and response of the application in the form of JSON.

• Implemented HQL queries for fetching the data.

**Technology Used:** Core Java, Spring 4.0.5 Release, Hibernate 4.3.5 Final, AngularJS IDE : Eclipse

Web Server: Tomcat 8.5 Database: Postgresql 9.4

Team Size: 11

#### Project: 4

## Virtual Mobility @VEGA Controls Pvt Ltd:

- This project is a Video conferencing web application.
- The main objective of the application is to provide live video stream of the field to the experts and save the time of experts and enable better decision process.
- The application allows Video and screen sharing between users.
- The project involves the usage of android powered Smart glasses that are used on site and the video feed from the Glass Device is relayed on to the Conference whiteboard where experts can remotely manage the activities or guide the person in the field.

#### **Responsibilities:**

- Developed User Management module in which different types of User's can register themselves with the site.
- Developed Subscription module in which User's can subscribe themselves according to plans of the video conferencing and also allocate some space on server and calling minutes to the User's.
- Developed Document Management module in which User's can upload different types of file on the Server.

**Technology Used:** Core Java, Spring 4.0.5 Release, AngularJS, HTML5, CSS3 IDE : Eclipse

Web Server: Tomcat 8.5 **Database:** MySQL 5.1.26

Team Size: 11

# Project: 5

## Recruitment System@TOPAZ Software System:

- This Project is to provide recruitment procedure details for a candidate. It monitors a
- candidate's performance during the entire process for their technological skills & academic skills evaluation.
- These details help the recruiters to access the candidate on all fronts. Such details may even help for viewing in future.

### **Responsibilities:**

- Used MySQL for data management.
- Worked with complex SQL queries to populate data from tables.
- Implemented the best practices of SQL usage within the project to improve the performance of the SQL.
- Creating build and deployment on Servers.
- Development, Customization as per the client requirement.

Technology Used: Java, HTML, JavaScript and MySQL

**IDE:** Eclipse

**Web Server:** Tomcat 7.0 **Database:** MySQL 5.1.26 **Team Size:** 5