# NIRMAL PATEL

JAVA Developer

Email – nirmalpatel6365@gmail.com

• Mobile - +918849986530

Ahmedabad, Gujarat, IN

#### CAREER OBJECTIVE

Looking for a challenging career in the field of IT-Software especially as a Java Programmer where my Strong Java/J2EE knowledge and experience in Programming Concepts and Methodologies can be utilized for the growth of Organization and client.

#### **TECHNICAL SKILLS**

Programming languages: Java 8 / J2EE, SQL, JavaScript

• Frameworks: Spring MVC, Spring-Boot

• ORM Framework: Hibernate, Spring Data JPA

• IDE tools: Spring Tool Suite, IntelliJ

Web Server: Apache Tomcat

Database Technology: MySQL, MSSQL

Tools: Postman, Agile Scrum, Redmine, Subversion, GitHub

#### **EXPERIENCE SUMMARY**

- 2+ Years of experience in software development using Java 8 and J2EE Technologies frameworks like Spring Boot Restful Web Service.
- Integration of API requirements into the application.
- In depth Knowledge in full life cycle of Java Enterprise Application Development.
- Design, develop, test, maintain and improve business applications as a good team player.
- Experience in design and develop robust, secure, scalable Enterprise level API solutions that drive business objectives.
- Strong agile/scrum development experience.
- Testing web services using POSTMAN.
- Using Microservices approach to build the application.
- Good knowledge of Maven, Git, Swagger OAS 3, Junit5.
- Experienced on markup language such as JSON and YML
- Knowledge of design patterns (Model View Controller [MVC], DAO, Singleton).
- Good experience in ORM frameworks like Hibernate, Spring JPA.
- Hands-on experience with RDBMS systems like MySQL and MSSQL

## **PROJECTS**

#### Project 1:

Project Title: TEA BOARD (Auction)

Size: 7 members

Environment: Java 8, Spring Boot, Spring REST Webservices, Spring Data JPA, Hibernate, Microservices

Database: MSSQL

IDE: Intillij

Server: Apache Tomcat

### **Description:**

This project is created for a government organization to oversee all activities associated with auctions using a web service. The project assists clients in executing tasks related to auction management and includes an Administration Module, Auction Publication Module, Bid Module, and Report Generation Module.

#### Responsibilities:

- Compose Spring Data JPA mapping files and oversee database maintenance for Microservices.
- Construct Controller, Services, and Repository Java Classes within the Spring Boot framework.
- Architect, execute, and sustain Java application phases utilizing Spring Boot and Microservices architecture.
- Comprehend user cases and convert them into functional requirements.
- Execute a Functional Timeline and Adhere to Deadlines.
- Writing Unit test cases with Junit5 and Mockito.
- Generate Reports and disseminate them to top management.
- Create the Reporting and share with top management.
- Detect introduced bugs and rectify them.

#### Project 2:

**Project Title: GAIL (Tender & Auction)** 

Team Size: 10 members

Environment: Java 8, Spring MVC, Spring Boot, Spring Data JPA, Spring REST

Database: MSSQL

**IDE:** STS

Server: Apache Tomcat

**Description:** 

This project is developed for Government PSU company to manage all Operations like Tender and Auction. This Project helps client to carry out operations related to Tender and Auction Web Service. This Project Contains Administration Module, Tender and Auction publishing Module, Bid Module, Negotiation and Report generation Module.

#### Responsibilities:

- Design, implement and maintain java application phases.
- Understanding user cases and translates them into functional requirements.
- Writing hibernates mapping files and maintaining database.
- Writing Controller, Services, and DAO Layer Java Classes in Spring Boot and Spring MVC.
- Implementation of DAO classes for interaction with databases within the Business Service Layer.
- Implementing a Working Timeline and Deadline Adherence.
- Create the Reporting and share with top management.
- Identifying the bugs introduced and fixing those.

# PROFESSIONAL EXPERIENCE SUMMARY

Currently working as Java Developer with Procure Tiger Pvt Ltd. since November 2022 to till date.

## **EDUCATION**

Completed Bachelors of Engineering from Gujarat Technology University – Gandhinagar.

# **PERSONAL DETAILS**

Address: Chhapar, Amalsad, Navsari, Gujarat – 396310, Gujarat, India

Date of Birth: 15<sup>th</sup> April 1998

Nationality: India

