Vikas Singh

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O B J E C T I V E

To acquire the position of a Developer in a company, where my experience in programming and skills will contribute to the growth of the organization.

P R O F E S S I O N A L S U M M A R Y

An accomplished Software developer specializing in Design and Analysis having **5.8** years of experience in the full life cycle of the software development process including requirements definition, design, interface implementation, bug fixing, testing and maintenance. Able to learn/understand new skills, project details quickly and finding creative solutions to challenging problems.

T E C H N I C A L P R O F I C I E N C Y

- I have **5.8** years of rich experience in Software Development, involved in progressing from problem statement to well-documented design and successful deployment.

- Worked on application development by creating **Rest Web-Services** using **Core Java/JEE** and frameworks like **Spring**, **Sprint Boot, JPA, AOP, Microservice and Spring Security (JWT).**

- Worked on **Apache Kafka**, **KStreams** and **Spring Cloud Streams** for Messaging Systems and Distributed Event Streaming.

- Experienced in **MySQL** back-end Database.

- Experienced in creating Unit test cases using **Junit** and **Mockito**.

- Willing to learn/adapt/understand new Technologies/Challenges.

P R O F E S S I O N A L E X P E R I E N C E

- Working as a **Senior Software Developer** in **Wipro Technologies,** Hyderabad from **August 2023.**
- Worked as a Software Developer in **Cognizant Technology Solutions,** Hyderabad from **July 2021 to June 2023.**
- Worked as a Software Developer in **Value Momentum,** Hyderabad from **January 2020 – June 2021.**

- Worked as a Software Developer in **Ray Business Technologies**, Hyderabad from **December 2017 – December 2019.**

E D U C A T I O N
- Bachelors of Technology in **Computer Science** (2016) from ASTRA (JNTUH).

T E C H N I C A L S K I L L S E T

Languages	: Java 8
Libraries/ Frameworks	: Spring, Spring Boot and JPA.
Architecture	: Microservice.
Messaging Platform	: Kafka, KStreams and Spring Cloud Stream.
Databases	: MySQL.
Project Tools	: Maven
IDEs	: STS and IntelliJ.
Repositories	: GIT and Bitbucket.
Operating Systems	: Linux (L-Ubuntu), Windows (7, 10) and Mac.

P R O J E C T S I N V O L V E D

1#. Privacy Management

Client   **:** Apple.

Role   **:** Senior Developer

Environment : JDK 1.8, Sprint Boot, Microservice, JPA, MySQL and DynamoDB.

**Responsibilities** : Working as Backend Java Developer.

- Involved in developing Spring Boot Rest-API WebServices.
- Involved in Analysing, Planning, Developing and Implementing the requirements gathered from Business and Architecture Team.
- Worked on the Implementation of Generating Excel files based on Json/Data.
- Implemented Filter Functionality API, where User can capture filtered results in Excel.
- Involved in Resolving the Production issues.
- Involved in Spring Planning and Daily Scrum Meeting.

2#. OMMS Provider Enrollment Portal

Client   **:** Optum.

Company   **:** Optum, United Health Group.

Role   **:** *Developer*

Environment : JDK 1.8, Sprint Boot, Microservice, JPA and MySQL 5.6.

Description   **:** It is a collaboration with the USA, Where in Hospitals, Clinics, Institute and Providers can get enroll in Application. Provider and Member have to enroll himself in Application.

Some of the important modules are explained below:

- **Provider** – Provider can be Hospital, Doctor, Clinic, and Institute which provides Medical Facility. ▯
  Member – Member can be Users, Where they get Enrolled in Application and have they gets the Medical Facility and they can claims.
- **SMA** – SMA (State Management Administrator) will act as an Admin. It can Delete and Approve the Enrollment based on Background Check (details and documents).

3#. Partner Portal

Client   **:** Liberty General Insurance (LGI).

Role   **:** *Developer*

Environment **:** JDK 1.8, Sprint Boot, JPA and MySQL 5.6.

Description   **:** Partner Portal is all about issuance of different insurances by different agents for the commercial purpose. The partner portal will be loaded with many more insurance types such as motor and health. In this some of the roles are Partner, Sales manager and Underwriter.

4#. OVH (One View HRM (Human Resource Management))

Client   **:** Ray Business Technologies PVT.LTD.

Role   **:** *Developer*

Environment **:** JDK 1.7, spring 3.x, Hibernate, Restful web service, AngularJS 1.5 and MySQL 5.6.

Description   **:** The main objective of this project is to provide information regarding company Employee's profiles and their performances during the appraisal process, leave process, Project Management, Recruitment Processing, Payroll management , Holiday calendar Support Management and various other employee management activities.

Responsibilities:
- Involved in Multiple MVC Layers for enhancing the REST WEB Services for various modules in the application.
- Involved in sprint planning, Daily/Weekly scrum meeting.

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Hyderabad.