## Sneha Dilip Kayte

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Software Engineer

#### **Career Objective**

To become a successful professional in Java Developer where performance is rewarded with new challenging responsibilities and to serve a reputed growth oriented industry in the field of Design, Development and Maintenance.

## **Summary of Experience**

- √ Having 5+ Years of experience as a Software Engineer in Java and J2EE technologies.
- ✓ Excellent hands on experience with Java, JSP, Spring, Spring Boot ,JPA and Hibernate.
- ✓ Hands on experience in MYSQL, SQL Server and NoSQL(MongoDB).
- ✓ Responsible, Creative, Result-Oriented Professional.
- ✓ Has the motivation to take independent responsibility as well as ability to contribute and be a productive team player.
- ✓ Ability to learn new Technologies and tools quickly.
- ✓ Capable of adopting to work on new Technologies and Environments easily

#### **Qualification Details**

Bachelor Degree in Electronics and Telecommunication under Nagpur University in 2013-17.

#### **Organizational Experience**

- √ Software Engineer in SoftDEL Systems. Pune from November 2017 to March 2019.
- ✓ Software Engineer in Bizmatics India Pvt Ltd. Nagpur from June 2019 to July 2021.
- ✓ Software Engineer in Torana Enterprises Pvt Ltd. Nagpur from August 2021 to till date.

#### **Technical Skill Set**

Languages : Java

Frameworks : Spring MVC, Spring Boot, Restful Webservices, Microservices

ORM Frameworks : Hibernate ,JPA

Web Technologies : JSP, HTML, CSS, JavaScript, JQuery, Ajax

Servers : Apache Tomcat.

IDE : Eclipse IDE, Spring Tool Suite

Databases : MYSQL,SQL Server, NoSQL(MongoDB)

API Documentation : Swagger, PostMan, Stoplight

Tools : Maven, Git, SVN

## Project Experience :- 1

Project:	Intel BMP Gateway
Organization Name	SoftDEL Systems, Pvt Ltd.
Role	Java Developer
Environment	Sql, Oracle , MongoDB 3.6, JavaSE 8, InfluxDB 1.5, Haystack protocol, BACnet protocol, Modbus protocol, Tomcat 8.5.
IDE	Eclipse , Intellij IDEA

## **Project Description:**

BMP gateway is a product / platform used to manage devices connected over a network in a building. This product can be installed to control every device in a small or mid range buildings.

The devices which can be controlled will follow some standard protocols like BACnet, Modbus.

Project Haystack definitions are included, which helps to address devices which follow different standard protocols.

Some haystack operations can be performed which includes building management using some Rest API's provided by this platform.

Project Haystack follows certain data structure like tags and values which is easy to address different components in a network.

## Responsibilities:

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- ✓ Understanding the requirements and specifications for the development of the Haystack Module in application.
- ✓ Handled the entire Modbus module single handedly for backend and front end.
- ✓ Involved in analysis and coding.
- ✓ Done Integration of different modules related to Java, and performed end to end testing.
- ✓ Written unit test cases for respective developed modules in order to get good code coverage.
- ✓ Maintaining the Api Documentation for the various modules.

# Project Experience :- 2

Project:	KONE
Organization Name	SoftDEL Systems, Pvt Ltd.
Role	UI Developer
Environment	Sql, Oracle , MongoDB 3.6, Javascript, Jquery , Ajax, BACnet protocol, Tomcat 8.5.
IDE	Eclipse , Intellij IDEA

## **Project Description:**

Kone project was basically designed for communicating with real devices using BACnet protocol. Its main focus was to extract the real time values of various sensors and devices installed in the field for monitoring purposes and further necessary actions to be taken accordingly. Its UI was designed to display the real time values of individual devices on screen with provisions for alerts and alarms.

#### Responsibilities:

- ✓ Understanding the requirements and suggesting optimized solutions for implementation of UI as per the demand.
- ✓ Handled the entire UI design for KONE.

#### **Project Experience:-3**

Project:	RFA Module
Organization	Bizmatics India Pvt, Ltd.
Role	Backend & UI Developer
Environment	Sql, Oracle , MongoDB 3.6, Struts, Java, Javascript
IDE	Eclipse , Intellij IDEA

## **Project Description:**

PrognoCIS is a Healthcare web based application to improve the patient experience by streamlining communication between hospitals, patients, pharmacies and other healthcare suppliers, digitizing patient record storage, appointment scheduling, prescriptions, drug ordering and delivery, and improving hospital management processes.

# Responsibilities:

- ✓ Involved in collecting the requirements from Client.
- ✓ Worked for the user requirements and prepared the software functional activities.
- ✓ Involved in designing view pages using Spring MVC.
- ✓ Handled errors using Exception Handling extensively for the ease of debugging and displaying the error messages in the application.
- ✓ Developing Backend & UI for the enhancement.

#### **Project Experience:-4**

Project:	ICEDQ
Organization Name	Torana Enterprises Pvt Ltd
Role	Java Developer
Environment	Sql, Oracle , MongoDB 3.6, Spring MVC, Hibernate, MySQL, JavaScript, Jquery
IDE	Eclipse , Intellij IDEA

## **Project Description:**

iCEDQ is an ETL Testing platform, designed to identify any data issues in and across structured and semi-structured data. Because of its ability to identify the data issues, it is used to automate ETL Testing, Data Warehouse Testing, Data Migration Testing, Business Intelligence Report Testing, Big Data Testing, and Production Data Monitoring

#### Responsibilities:

- ✓ Collected the problem statement from various organizations.
- ✓ Communicated with clients as well as the management people for better understanding.
- ✓ Defined the proper architecture required for developing the software.
- ✓ Coded all the POJO's required for this system.
- ✓ Involved in designing view pages using Spring MVC

# Certification

Java Certification course from Binary Brain's.

# **Personal Details**

Name :- Sneha Dilip Kayte

Date of birth :- 27-09-1994

Address :- Parvati Nagar, Nagpur.

Mobile No :- 7756906081

Email ID :- <a href="mailto:snehakayte94@gmail.com">snehakayte94@gmail.com</a>

Nationality :- Indian
Marital Status :- Married

Languages :- English, Hindi, Marathi

## **Declaration:**

I hereby declare that the above mentioned information is correct to the best of my knowledge.

Date :- Sneha Dilip Kayte