

Sanjay Mekhale

Mail: sanjaymekhale@gmail.com

Cell: 9011283846/8975474810

Experience Summary

- Having 6.8 years of experience in Java, J2EE, spring MVC, python development in ‘**TATA Consultancy Services**’, ‘**Tech Mahindra**’ and ‘**QuEST Global Solutions**’.
- Having onsite experience for ‘**Rakuten, Japan**’.
- Hands on experience in Core Java, Spring MVC, Spring Boot, Hibernate, Oracle, MySQL.
- Good knowledge and experience in Agile framework and terminologies.
- Visited datacentre and production server lab for data collection at Rakuten Japan.
- Experience in coordination with customer.
- Profound knowledge of software development life cycle.
- A team player with strong communication, analytical, logical, and problem-solving skills.
- Ability to work under pressure situations and meet deadlines.

Achievements

- Awarded with “On the spot award” for best coding and on time delivery
- Achieved “Best Team Award” .

Technical Skills

Core Technologies	Java, Python
Frameworks	Spring Boot, Spring MVC, Hibernate
Database	MySQL, Oracle.
GUI Tools / IDE	IDE: Eclipse, e-builder, PyCharm, STS. Developer Testing Tool: Jacaco, jUnits and JMeter. Version Tool: SVN, GIT. Server: Apache Tomcat.
Operating System	Windows, Mac

Current Designation and Role: Senior Software engineer (Developer).

Key Projects Undertaken:

(1)

Project: RPOS

OS: Windows

IDE: eclipse.

Back End: Java, Spring MVC.

Database: MySQL.

Description:

- Purpose of RPOS project is to track the usages and status of attached peripherals to the Base Unit Device of the Retail Centre.

Role & Responsibility:

- Responsible to write REST API's to provide detailed reports in the form of charts and grids.

(2)

Project: HP DaaS (Devices as a Service).

OS: Windows

IDE: eclipse.

Back End: Java, Spring MVC.

Database: MySQL.

Description:

- Purpose of DaaS project is to provide systems on rent basis to the customers and monitor its performance and provide them live analysis of the systems.

Role & Responsibility:

- Responsible to write REST API's to provide detailed reports in the form of charts and grids.

(3)

Project: Rakuten Mobile Inc.

OS: Mac

IDE: PyCharm.

Front End: Grafana.

Back End: Python, Django.

Database: Influx db.

Description:

- The main object of this project is to live monitor the datacentre lab and according to the status of servers of each RAC display on Grafana dashboard.

Role & Responsibility:

- Write python script and API's to fetch live data from hardware using open stack commands and redfish API's and insert it into influx dB database.

(4)

Project: Wakuwaku.

OS: Windows

IDE: e-builder.

Back End: Core java, Spring MVC.

Database: Oracle.

Description:

- Maintain vehicle details and its movement.
- Maintain Accounting interface.
- Maintain the workflow of transaction.
- Insert vehicle and inventory details in database.

Role & Responsibility:

- Write business logic and related SQL queries.

(5)

Project: Nabors (Rigwatch).

OS: Windows

Front End: SWT Java, Eclipse RCP.

Back End: MySQL.

Description:

- Maintain day to day drilling inventory data.
- Maintain day to day crew payroll data.
- Maintain analyse historical data.
- Send daily data to third parties and other stake holders.
- Tour sheet: LabVIEW collects real time data from sensors and store on server then Rigwatch fetch that data from server and creates formatted reports.

Role & Responsibility:

- Write java code to read data from LabVIEW and insert into database.

(6)

Product: British Gas.

Project: HSSE (Health Safety Security Environment).

OS: Windows

Front End: JSP/Servlet, Java.

Back End: MySQL

Description:

- This system tracks and manages real time activities of the employees on the working site.
- If someone goes into the restricted area at the drilling location the system fires alarm and the security get alerted and does necessary actions.
- Also, we managed the access rights for the employees.

Role & Responsibility:

- Responsible for back-end development.
- Develop an application which reads live data from sensors and insert into database.

Qualifications:

Examination	Year of Passing	University/Board	Percentage
MCA	2016	Pune University	69.65%
BCA	2014	Solapur University	76.31%
HSC	2010	Pune Board	70.67%
SSC	2008	Pune Board	65.53%

Previous Employer:

- TATA Consultancy Services from Feb 2015 to April 2018.
- Tech Mahindra Ltd. Since April 2018 to Nov 2019.

Current Employer:

- QuEST Global Solutions Pvt. Ltd. Since Nov 2019.

Personal Details:

- **Date of birth:** 17th April 1992
- **Languages known:** English, Hindi and Marathi.
- **Marital status:** Married.