Avinash Tingre

Software Engineer. Experience in Java, Database and OSS Domain. Keen to learn new technologies.

EXPERIENCE

Netcracker Technology Solutions, Pune – *Software Engineer* Mar 2021 – Present

- Modelling of <u>customer network devices</u> into logical entities.
- <u>Customize</u> RI application as per customer need.
- Solve existing <u>issues</u> on RI application.
- Implement new feature using Netcracker framework (Java).

Amdocs India, Pune – *Software Developer* Oct 2017 – Feb 2021

- Develop <u>Process Automations</u> for customer toils.
- Developed & <u>Integrated Java client</u> with existing inventory management module for Comcast Enterprise.
- <u>Customizations</u> over OSS modules as per client specification.
- Build shell scripts and <u>Python scripts</u> to reduce manual activity in multiple scenarios.
- Create foundation <u>libraries</u> for core application.
- Handle cross account issues on various <u>OSS applications.</u>
- Business travel to <u>Dusseldorf (Germany)</u> to resolve postproduction issues.
- Business travel to <u>San Jose (Costa Rica)</u> to track and mitigate the data issues after upgrade activity.
- Received <u>Spot Award</u> for responsible work.
- Received <u>appreciations</u> from client for good work.
- Provide <u>code fixes</u> on OSS modules.

PROJECTS

Search Utility Web Application

(May - 2020)

- Created web application for searching among the central repository of hotfixes with matching Regular expression.
- Parse the excel daily and store the data in MongoDB.
- This tool improves the efficiency of team by 90%.
- Developed using Spring Boot, MongoDB, and JSP.

ARM Customization & Implementation

(Mar - 2020)

- Developed a Java client to achieve two-way communication between ARM application and VinylDNS (Comcast).
- This is achieved by creating web service using JAX-RS which are secured by AWS authentication.
- Integrated this client with existing customer infrastructure.

Leave Management System

(Oct - 2019)

- To manage the leaves of employees which is used by employees and their managers on regular basis.
- Store data in MySQL database on server.
- Various REST APIs to fetch and store leaves in database.
- Developed using JSP, Spring Data JPA, and Spring Boot.

Hotfix Download Utility

(Jun - 2018)

- This web application reduces the efforts of team, using this tool users can download multiple number of hotfixes in a single click. Which reduced reasonable efforts and time.
- Developed the tool using JSP, Bootstrap, and JavaScript.

Pune.

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Portfolio: tingreavinash.github.io

TECHINAL SKILLS

Primary Skills:

Java, PL/SQL, MongoDB, Python

Frameworks:

Spring, Hibernate, JDBC, JSP, Servlet

Frontend:

HTML, CSS/Bootstrap, JavaScript

Source Code Management:

Perforce, Gitlab, SVN

Tools & Other:

JIRA, Confluence, Jenkins, IntelliJ IDEA, Linux, Maven, WebLogic, Tomcat, Docker, Shell Script, Kubernetes

EDUCATION

Bachelor of Engineering (Computer)

Smt. Kashibai Navale College of Engineering, Pune. **2017.**

HSC (Science)

Yeshwant Mahavidyalaya, Nanded. **2013.**

SSC

Shri Sant Gadge Maharaj Highschool, Loha, Nanded. **2011.**