Avinash Tingre

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

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EXPERIENCE

Netcracker Technology Solutions, Pune – *Software Engineer*
Mar 2021 – Present
- Modelling of customer network devices into logical entities.
- Customize RI application as per customer need.
- Solve existing issues on RI application.
- Implement new feature using Netcracker framework (Java).

Amdocs India, Pune – *Software Developer*
Oct 2017 – Feb 2021
- Develop Process Automations for customer toils.
- Developed & Integrated Java client with existing inventory management module for Comcast Enterprise.
- Customizations over OSS modules as per client specification.
- Build shell scripts and Python scripts to reduce manual activity in multiple scenarios.
- Create foundation libraries for core application.
- Handle cross account issues on various OSS applications.
- Business travel to Dusseldorf (Germany) to resolve post-production issues.
- Business travel to San Jose (Costa Rica) to track and mitigate the data issues after upgrade activity.
- Received Spot Award for responsible work.
- Received appreciations from client for good work.
- Provide code fixes 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.
- 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 API's 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.

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.