**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 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.
* 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](http://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.**