

# 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.
- 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, JavaScript.

Pune.

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## 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.