

# AVINASH TINGRE

I am fun to work with. I always like to learn new things from others as much as helping others solve their problems.

Pune 🏠

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## EXPERIENCE

### Software Engineer | Cerence, Pune, India

MAY 2021 – PRESENT

- Design, develop (Java), implement, and support new and existing features and services in the Cerence Natural Language Processing Server (NLPS) platform following an Agile Scrum process.
- Test and deploy docker images to Kubernetes.
- Collaborate with the QA engineers on test strategy definition.
- Collaborate with the Deployment team on deployment and monitoring strategy.
- Troubleshoot production issues.
- Helped build a java application for the data extraction task which takes data from JSON and stores in Excel.

### Software Engineer | Netcracker, Pune, India

MAR 2021 – MAY 2021

- Agile development using Jira, Jenkins, SVN.
- Worked with the senior software developer to understand the product and technologies used.
- Modelling of network devices into logical entities.

### Software Developer | Amdocs, Pune, India

OCT 2017 – FEB 2021

- Created applications and tools (Java) for internal customers as automation frameworks, deployment tools and continuous integration applications.
- Monitored standards for the user interface and interactive page designs before client reviews.
- Streamlined and automated the package deployment task on Linux using Ansible and shell script.
- Actively participate and contribute to product architectural design and analysis.
- Analyzed microservices logs via using ELK Stack - Elasticsearch, Logstash, and Kibana.
- Used Kubernetes for deploying, managing, and scaling Docker containers.
- Worked with Gitlab for code management, code reviews, and deployment by our integrated CI/CD pipeline.



## SKILLS

Java  
SQL  
Angular  
Docker

Spring Framework  
HTML  
Maven  
Kubernetes

Hibernate  
CSS  
Gitlab  
Jenkins



## PROJECTS

### Search Utility Web Application | May 2020

- Conceptualized and developed a web application to explore the historical hotfixes provided over period, which was previously maintained in Excel format, achieving an 90% reduction in time required for manual task.
- Built using Spring Boot, MongoDB, and JSP.

### Leave Management System | Oct 2019

- Created an application for managing the employee leaves. Streamlined the logging process. Which has resulted in 70% increased efficiency to track the historic leaves.
- Used JSP for frontend, Spring Data JPA, Spring Boot for backend service and MySQL as database.

### Comcast Integration | July 2019

- Developed a RESTful Java service using Spring boot.
- This allowed for seamless integration between the existing on-prem Monolith application and new DNS management application for a client (Comcast Enterprise).

### Hotfix Download Utility | Jun 2018

- Reduced 50% efforts by creating web application to download set of hotfixes from Windows NFS.
- Used JSP and Bootstrap for frontend, Servlet for backend service.



## EDUCATION

### Bachelor of Engineering | Smt. Kashibai Navale College of Engineering, Pune.

Graduation year: 2017

Stream: Computer engineering

### HSC | Yeshwant Mahavidyalaya, Nanded.

Pass out year: 2013

### SSC | Shri Sant Gadge Maharaj High School, Loha, Nanded.

Pass out year: 2011