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.

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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.

🎓 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

✗ SKILLS

Java	Spring Framework	Hibernate
SQL	HTML	CSS
Angular	Maven	Gitlab
Docker	Kubernetes	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.