Varun Agrawal **DevOps Engineer**

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WORK EXPERIENCE

DevOps Engineer

Tata Consultancy Services (US Client)

2020 - Present (LWD 10/06/23)

Tasks

- Administrating and Troubleshooting regular CICD issues, build and deployment issues and integrating on demand stages in pipeline
- Creating CD pipelines to deploy apps on OnPrem, Cloud and Containerized Platform
- Working Extensively on Automating Manual Tasks to significantly improve overall functionality and performance
- Supporting Release Activities for seamless app go-live
- Services Requests on SAST tools such as Sonarqube, NexuslQ, Checkmarx, Snyk
- Rolling Out Features at Global Level to reduce dependency and modification at individual level
- Worked on Nexus Artifactory Manager to store build artifacts and docker images
- Documenting learning materials for team and individual growth

EDUCATION

Bachelor of Technology

G L Bajaj Institute of Technology & Management (2016 - 2020)

Computer Science and Engineering - 86.0 %

Intermediate & High School

St. Johns Marhauli (2016)

75.0%

PROJECTS

- Automating Gitlab Repo Access Provisioning
- Jenkins slave Provisioning on GCP Cloud using Terraform
- Automating Config Deployment on OnPrem
- Automating Jenkins Old Builds CleanUp

SKILLS

Version Control: Git, Gitlab

Build Tools: Maven, NPM

CI Tools: Jenkins

CM Tool & IAC: Ansible, Terraform

Containerization: Docker, Kubernetes

Cloud Platforms: GCP, Azure

BE Framework: Spring, Java

UI Framework: Angular, HTML, CSS

Artifactory Manager: Nexus

Scripting: Shell, Groovy, Python

SAST Tool: Sonarqube, Snyk

CERTIFICATES & APPRECIATIONS

- GCP Associate Cloud Engineer
- Az 900 & Az 104 (Azure Cloud Certificate)
- Special Initiative Award in TCS
- Runner Up Award for Hackathon in TCS
- Received Client Appreciation for showing quick growth and automating manual activities

LANGUAGES

- English , Hindi

INTERESTS

Sports

Travelling

Exploring

NON TECH SKILLS

Can-Do Behaviour

Eagerness to Learn