

CH VAMSHI KRISHNA REDDY

DevOps Engineer

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OBJECTIVE

To leverage my 2+ years of experience in DevOps and Cloud technologies in a challenging role at a progressive organization that values innovation and efficiency.

PROFESSIONAL SUMMARY

- Over 2 years of experience in development projects in DevOps and Cloud technologies.
- Expertise in implementing CI/CD pipelines for java based applications using **Jenkins** and **GCP**.
- Proficiency with Configuration Management tools & Build management tools such as **Ansible, Maven, Git, shell script**.
- Skilled in creating, managing, and configuring AWS services such as **ALB, EC2, IAM, S3, Route53, RDS, Security Groups, and VPC**, as well as automating AWS cloud deployments.
- Developed and maintained comprehensive documentation for various CI/CD pipeline systems using GitLab Wiki.
- Excellent team member with strong ability to balance project workload.

PROFESSIONAL EXPERIENCE

Client : WIND

Duration : 1/10/2022 – present

Role : Application Development Analyst

Responsibilities :

- Designed and implemented Jenkins-based CI/CD pipelines, automating end-to-end processes and reducing deployment errors.
- Streamlined CI/CD pipeline for Java applications using Maven, achieving a 20% reduction in build times.
- Developed and managed Docker containers, pushing images to Docker Hub.
- Created and maintained technical documentation for the project.
- Took ownership of tasks and worked closely with clients for direct interaction.
- Provided automation ideas to the team.
- Collaborated with cross-functional teams to ensure seamless project delivery in an Agile environment.
- Analysed application logs in order to determine the possible cause of issues and reporting errors directly to the dev team.

Client : Accenture Internal

Duration : 1/8/2021 – 30/9/2022

Role : Application Development Associate

Responsibilities :

- Understanding the code part and working on the requirement's given by client in the Agile form.
- Daily updating the tasks in Jira and attending the stand-up call.
- Involved in pushing the code to the branch and then merging it to master branch in bit bucket and then deploying it through Jenkins in AWS.
- Provisioning AWS cloud infrastructure using Terraform and configuring them using Ansible.
- Kubernetes cluster management was taken care along with maintaining the POD.
- Worked on problems arising from Build and environment provision issues.

- Actively monitored, managed, and reported on the execution of deliverables.

EDUCATION

- **B. Tech (Mechanical Engineering)**
VFSTR(Deemed to be University)
Percentage : 88
Vadlamudi, Andhra Pradesh
2018-2021

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- AWS Certified Solutions Architect Associate
- Google Cloud Certified: Cloud Digital Leader
- Google Cloud Certified: Associate Cloud Engineer

TECHNICAL SKILLS

Versioning Control System Tool	Git
Operating Systems	Linux, Windows
Build Tools	Maven
Continuous Integration Tools	Jenkins, GitLab
Container and orchestration Tools	Docker, Kubernetes
Cloud Technologies	AWS, GCP
Ticket Tracking Tool	Jira
Database	SQL
Configuration Management	Ansible
Infrastructure as Code	Terraform
Scripting language	Shell Scripting

Declaration:

I hereby declare that the information provided is true and correct to the best of my knowledge and belief.

Place: Hyderabad

(CH.VAMSHI KRISHNA REDDY)