GADIDAMALLA THANGELLA

CONTACT

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Hyderabad, Telangana, INDIA

CAREER OBJECTIVE

Adaptable and driven BSc Computer Science And Gaming Development student with a fervent interest in DevOps methodologies. Proficient in AWS, Linux, Git, Jenkins, Docker, Ansible, and CI/CD practices. Dedicated to leveraging emerging technologies to streamline development processes and foster efficiency within collaborative DevOps environments.

TECHNICAL SKILLS

Version control : GitContinuous Integration : Jenkins

Build Tool: Maven

Configuration Management : Ansible
 Containerization : Docker
 Container Orchestration : Kubernetes
 Infrastructure as Code : Terraform

Platform : Linux and Windows
Web App Server : Apache Tomcat

Cloud Environment : AWS

Monitoring : Prometheus & Grafana

Cluster Management : Kops
 Continuous Delivery : Argo CD
 Artifactory tool : Nexus

AWS SERVICES

- Elastic Compute Cloud
- Simple Storage Service
- Identity and Access Management
- Command Line Interface
- · Relational Database Service
- Cross Region Replication

- Elastic Load Balancer
- Elastic Block Storage
- Virtual Private Cloud

PROJECT

DESCRIPTION: Deployed reference source code to Tomcat web application server using various tools including Git, Maven, Jenkins, Terraform, AWS, and Nexus.

Tools:

Version Control System	Git, GitHub
Build tool	Maven
Integration tool	Jenkins
Application server	Tomcat
Infrastructure as a code	Terraform
Cloud Environment	AWS
Artifactory	Nexus

SUMMARY

Created Infrastructure using Terraform via Jenkins Pipeline.

Setup Jenkins master and slave with Ansible integration for build and deployment.

Configured Tomcat web application server on the Slave server for deployment.

Integrated reference source code with Jenkins.

Utilized Maven as the build tool to generate the WAR file for deployment.

Uploaded artifacts to Nexus for version availability maintenance.

Deployed the web application on Tomcat using Pipeline.

Monitored the App server with Prometheus & Grafana.

STRENGTHS

- Team Player
- Adaptable & Flexible
- Communication Skills
- Creativity and Innovation
- Problem-Solving
- Open-Mindedness
- Effective Leadership
- Resilience

- Empathy
- · Time Management
- · Conflict Resolution

LANGUAGES

- English (S W R)
- Hindi (S W R)
- Telugu (S W R)

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HOBBIES

- Exploring New Technologies
- Creativity And Idea Generation
- Watching Sci-Fi And Mystery Movies
- Playing Games

EDUCATION

BackstagePass Institute Of Gaming And Technology

BSc (Honours) Computer Science And Gaming Development (2020 - Present)

• Sri Gayatri Junior College

Intermediate (MPC) (2019)

• Lotus Lap Public School

SSC Telangana State (2017)

PERSONAL INFORMATION

Father's Name: G. KasaiahMarital Status: Single

Gender: Male

• Date of Birth: 17-05-2002

• Age: 23

• Address: Hyderabad, India, Pincode: 500060

DECLARATION

"I hereby declare that all the above information I have furnished is true and to the best of my belief."

PLACE: HyderabadNAME: G. Thangella