## Gedala Hemanth Kumar

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**Professional Summary**

Having around 3 years of experience as a Devops support engineer, having good knowledge on Linux, Shell Scripting, Python, Git, Ansible, Terraform and core AWS and Azure Services.

**Summary**

* Good knowledge in using SMT Incident and Change Management tools.
* Experienced in Github.
* Experienced in writing Ansible playboooks.
* Experienced in building infrastructure using Terraform.
* Experienced in Installation, configuration using Linux
* Experienced in Shell Scripting.
* Experienced in writing code in Python.
* Having good knowledge in AWS and Azure core services.
* Having good knowledge in using CF CLI, Apps Manager and Tanzu platform.
* Experienced in monitoring using Prometheus and Grafana.

**Skills**

* Cloud platforms : Azure, AWZ and Tanzu
* Infrastructure Provisioning Tools : Terraform, Azure Resource Management, CloudFormation.
* Configuration Management Tools : Ansible.
* CI/CD Tools : Jenkins, Azure pipelines.
* Containerization Tools : Docker and Kubernetes .
* Source Code Management Tools : GIT, GITHUB .
* Logging and Monitoring Tools : Prometheus, Splunk and Grafana
* Scripting and Programming Languages : Python, PowerShell, Bash/Shell .
* Operating System : UNIX, LINUX, WINDOWS.
* Bug tracking Tools : JIRA

# *Project # 1*

Client : Google

Role : Data Analyst

Tools : SQL, Ms excel

# Description :

# Worked as a analyst for Research and Machine Learning domain for Google Assistant where we collect data and feed it. Also worked for Waymo project which is Automatic car and Google Mapping.

# *Project # 2*

Client : Discover Financial Solutions

Role : Devops Engineer

Tools : Linux, Github, Shell scripting

# Description :

Working as a Devops engineer for Feedoozy Technologies. Activities include managing & creating infrastructure on Azure IAAS cloud provider using various tools and technologies like Terraform, Kubernites and monitoring infrastructure using prometheus and grafana. Following change management process for production workload upgrades. Used various CICD tools like Ansible and Terraform, used ticketing tools like SMT etc

# Responsibilities :

* Designing and implementing across a range of cloud models like PaaS, Iaas and integrating on-premises, on – demand workloads with azure public cloud.
* Worked in Configuring virtual machines, storage accounts and resource groups.
* Integrated Ansible with Jenkins for Automation, continuous integration and continuous Deployments
* Provisioning servers/instances using Infrastructure as a code such as Terraform and Cloudformation
* Working experience in Azure Key vault.
* Using Prometheus, grafana for monitoring the VM status and healthiness.
* Automating daily activities using shell scripting and linux.
* Troubleshooting issues related to infrastructure provisioning or provisioned infrastructure.
* Following change management process for deploying or modifying infra on production workloads.
* Helping app teams in deploying their Apps to Tanzu platform.
* Experience in JIRA for ticketing and as well as defect tracking system and configure various workflows, customization plug-ins for JIRA bug trackers.
* Developed Git hooks for local repository, code commit and remote repository, code push functionality and on Github.

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**Educational Qualification**

**Loyola institute of Technology and Management,** Guntur — *B.Tech*

May 2015 - May 2019

Specialized in Electronics and communication Engineering stream with a percentage of 64%

**Sri Chaitanya College,** Guntur — *Intermediate*

April 2013 - April 2015

Specialized in Math , Physics and Chemistry stream with a percentage of 65%

# Declaration:

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

## Place : Hyderabad Name: Hemanth Kumar Gedala