



# Vinoth Seenu

## Infra Automation Engineer (MultiCloud)

With 7.8 years of exp, I have strong Knowledge of Containerization of Microservice and configuring management tools. Also good in DevOps tools and Cloud Migration. config High Availability Applications with CI/CD and Automation Processes. have the Ability to Switch Between Cloud Env (AWS, GCP, Azure)based on task and requirement.



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## WORK EXPERIENCE

### Cloud Infrastructure Engineer Genesys Telecom Labs

06/2021 - Present

chennai

#### Achievements/Tasks

- Implementing and operating Infrastructure as Code using Terraform
- Handle Automation Tasks using Scripting languages like Shell, Python, Yaml, Json (Based on the requirement)
- Responsible for managing all technical aspects that enable successful building, deploying and testing of software
- Handling Containerised Applications using Kubernetes
- Aws Support and azure AKS Cluster Maintenance , Cluster upgrades, Control plan upgrades, Monitoring
- Continuous Process modifications, Process improvements, Approvals based on review with use of centralised repository Tools like Git and github also Build and deployment with Github Actions and Azure Devops
- Azure,Aws Administration and maintenance

### Senior Infra Developer Cognizant Technology Solutions

05/2019 - Present

#### Achievements/Tasks

- More involvement in Daily Task Automation and log monitoring Automation process to reduce man power and cost.
- Single offshore POC for kubernetes and k8s related tasks/CR/INC's and more.
- IaaS cloud Automation using terraform and Log Monitoring Using Dynatrace , Azure Monitor, Kibana, Zabbix.
- Knowledgeable in handling docker , docker images, installation, configuration, container orchestration.
- Leveraged GCP Auto Scaling Features to scale K8s applications based on CPU metrics.

### Associate Engineer Virtusa Software Solutions

01/2016 - 05/2019

chennai

#### Achievements/Tasks

- Handling L1/L2 Critical incidents relate with k8s, kafka, dynatrace, linux, Azure, Unknown issues.
- Create Ansible Playbook to install configure High Available Kafka, Zookeeper, Dynatrace, MariaDB Cluster and Used Ansible For Application Installation, Configuration, Code Deployment and DB Deployment.

## SOFTWARES & TOOLS

Kubernetes,Docker



Linux



Azure, GCP,AWS



Terraform, Ansible



Scripting (shell,Python,yaml)



Prometheus,Grafana,Kibana



Jenkins,Git,Githubactions



## SKILLS

Containerization & Cloud Migration

Unix Administration

Continuous Integration / Deployment

Incident / Patch/Config/Change Management

Monitoring Services/servers

## CERTIFICATIONS

Certified Kubernetes Administrator

Google Cloud- Associate Cloud Engineer

Microsoft Certified Azure Administrator

Microsoft Certified Azure Devops Expert

## EDUCATION

BCA - Madras christian College - 70%

MCA - Bharathidasan University - 72 %