

# 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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vinoth-seenu.github.io/online-resume/index.html

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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 - 05/2021

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.
- lass 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 CUP metrics.

# Associate Engineer

Virtusa Software Solutions

chennai

01/2016 - 05/2019 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	$\bullet$ $\bullet$ $\bullet$ $\circ$
Azure, GCP,AWS	$\bullet$ $\bullet$ $\bullet$ $\circ$
Terraform, Ansible	$\bullet$ $\bullet$ $\bullet$ $\circ$
Scripting (shell,Python,yaml)	• • • • •
Prometheus,Grafana,Kibana	• • • • •
Jenkins,Git,Githubactions	$\bullet$ $\bullet$ $\circ$ $\circ$

### **SKILLS**

Containerization & Cloud Migration
Unix Administration
Continuous Integration / Deployment

Incident / Patch/Config/Change Management
Monitoring Services/server Maintenance

### **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 %