

Vinoth Seenu

Infra Automation Enginner (Cloud)

With 6.5 years of exp, I have strong Knowledge in Containerization of Microservice and configuring management tools. Also good in DevOps tools and Cloud Migration. config High Availability Applications with CI/CD Automation Process.



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WORK EXPERIENCE

Cloud Infrastructure Enginner Genesys Telecom Labs

06/2021 - Present

chennai

Achievements/Tasks

- Implementing and operating Infrastructure as Code using Terraform
- Responsible for managing all technical aspects that enable successful building, deploying and testing of software
- Handling Containerised Applications using Kubernetes
- 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 Administration and maintenance

Senior Infra Developer Cognizant Technology Solutions

05/2019 - Present

Chennai

05/2015 - 11/2015- past

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.

EDUCATION

BCA

Madras christian College - 70%

MCA

Bharathidasan University - 72 %

SOFTWARES & TOOLS

Kubernetes



Docker



Linux



Azure, GCP



Terraform, Ansible



Infrastructure As Code



Kafka, Dynatrace, kibana



Jenkins, Git, Snow, Udeploy



SKILLS

Containerization & Cloud Migration

Unix Administration

Continuous Integration / Deployment

Incident / Patch/Config/Change Management

Monitoring Services/servers

CERTIFICATES

Certified Kubernetes Administrator

- CKA-2000-007957-0100

Google Cloud- Associate Cloud Engineer

- 6s3d7d

Microsoft Certified Azure Administrator

- H956-7421

Rancher Certified Associate

OTHER TOOLS

Ticketing Tool

Service now (snow), CA servicedesk , SST, ITRS , Jira

Monitoring Tools

Dynatrace, Kibana, Azure , Optimus, Postman, SureScript, SST monitoring tool, ITRS, Service Desk

Servers

Linux, Windows, Redhat, Ubuntu, AIX

VM Tools

VMware, Vspear , Amazon EC2, Docker, K8s

Cloud Knowledge

Azure, Azure Devops , GCP, Aws