

Manivasagan P

41, North Street kappur, manganallur (po), kuttalam (tk), mayiladuthurai (district) - 609404
7708439496 | manibca2020@gmail.com

Objective

An enthusiastic individual looking for an opportunity to join an innovative team of developers as a Devops Engineer where I can apply my technical skills and knowledge in automation and configuration management

Experience

Devops Engineer

2021/03/01 - 2024/03/01

OPT IT Technologies

Dedicated DevOps and SRE engineer with three years of industry expertise, leveraging AWS, Terraform and Kubernetes certifications to architect robust and scalable infrastructures. Committed to optimizing deployment pipelines, enhancing system reliability, and driving operational excellence.

Certification

AWS Certified Solutions Architect

https://www.credly.com/badges/2587a89c-a0b3-4e96-960e-5ba96f54ff5c/linked_in_profile

HashiCorp Certified: Terraform Associate

https://www.credly.com/badges/b76eab38-9b95-48b4-9dd9-70c0cd8ab43b/linked_in_profile

Certified Kubernetes Administrator

https://www.credly.com/badges/1dd2ddc8-c3be-44b4-a6c0-682c346cee46/linked_in?t=s8q0ud

Skills

AWS & GCP

Kubernetes and Docker

Terraform & Cloudformation, Ansible

Jenkins & ArgoCD

GitHub & Bitbucket

Grafana, Prometheus, ELK, Datadog

RHSCA, RHCE & CCNA

Projects

Captlital mind

Worked on RDS, AWS, Ansible and various technology to provision and configuration servers and monitoring tools(Cloud watch, Prometheus,Grafana,AlertManager & Different Exporters) and to ensure that the company's IT infrastructure and cloud services are reliable, available, and secure.

Diksha

Maintaining the database through regular backups and performance monitoring, actively participating in the creation and upkeep of Infrastructure Provisioning.

closely collaborating on Release, Incident, and Change management for both production and non-production kubernertes clusters, detecting and troubleshooting deployment failures, possessing hands-on experience in performing Production deployments using Jenkins, collaborating with internal teams to resolve critical incidents, participating in Release impact assesand scrum meetings

Zeta

As a Site Reliability Engineer (SRE), my responsibilities include ensuring the stability of applications for continuous 24/7 operation. This involves overseeing multiple Production kubernetes clusters, deploying updates using ArgoCD, and addressing Kubernetes alerts while managing incidents.

Samagara

Contributed in a one-time project to establish Horizontal Pod Autoscaling (HPA) for all applications and successfully implemented Velero and Minio for cluster backups.

Education

Course / Degree	School / University	Grade / Score	Year
BCA - Bachelor of computer application	E.G.S.Pillay Arts & Science College - Tamilnadu		2017 - 2020
HSC	DBTR National Higher Secondary School		2017
SSLC	DBTR National Higher Secondary School		2015

Activities

National cadets crops (NCC)

National social service (NSS)

Languages

Tamil (native)

English

Declaration

Declaration

I hereby declare that all the above details I furnished are accurate to the best of my knowledge. I assure I will put in the best of my efforts and strive hard for the organization's benefit.

