Prabu Ganesh
Infrastructure DevOps Engineer

> Having 12.8 yrs of exp in Middleware, Weblogic, Kubernetes, Docker, AWS Cloud Architect, GCP, Jenkins, Terraform, Cloudsql, Pubsub, Prometheus, Grafana, DevOps, GIt

PERSONAL INFORMATION

Email
jobsforprabu@gmail.com

Mobile
9108975065

Total work experience
12 Years 7 Months

Social Link
https://www.linkedin.com/in/prabu-ganesh-80773b38/

CORE COMPETENCIES

- AWS Certified Solution Archtiect
- Certified Kubernetes Administrator - CKA
- GCP Certified Professional Architect
- Microsoft Certified IT Professional
- Kubernetes

KEY SKILLS

AWS
★★★★★

GCP
★★★★★

CKA
★★★★★

Kubernetes Administration

PROFILE SUMMARY

Hands on experience to install and Maintain Kubernetes, Weblogic and Jive in Linux server environments and good experience working on a Windows server(2003/2008) and Linux server(Redhat, Oracle Linux), Docker, Jenkins, Rundeck, AWS, OCI, bash scripting

EDUCATION

2010 — B.Sc
Bhartiyar University, Coimbatore

2007 — XIIth
English

2005 — Xth
Tamil

WORK EXPERIENCE

Nov 2021 - Present — Infrastructure DevOps Engineer
Manhattan Associates India

??? Automating the AWS resource creation through terraform
??? Maintaining Dockerfile and Terraform codes in GitHub
??? Ticket management and Document Management in Jira and Confluence
??? Creating CI/CD through Jenkins for Terraform, docker, and Kubernetes deployments.
??? Merging GIT branches and pushing the images to the docker hub
??? Docker and Kubernetes
??? Providing Infrastructure support to 45+ customer stacks for Order Management (OMNI) & Supply Chain

★★★★

Docker
★★★★

Jenkins
★★★★

Prometheus
★★★★

Grafana
★★★★

GIT
★★★★

Github
★★★★

Linux
★★★★

Windows Server
★★★★

Weblogic
★★★★

Shell / Bash
★★★★

Terraform
★★★★

ArgoCD
★★★★

OTHER PERSONAL DETAILS

Date of Birth 15-Apr-1990

Gender Male

Address OLD NO 4/12, NEW NO 5/14, KAMATCHI AMMAN KOVIL STREET, ALANTHURAI

City Bangalore/Bengaluru

Country INDIA

Marital Status Married

Warehouse Management products.

??? Responsible for Major Incident Management including communication to stakeholders & Maintains SLA within MTTR.

??? Partner with QE and Dev teams to ensure timely, accurate deployment of code across environments.

??? To manage and resolve Requests logged by customers (internal and external) on the technology stack.

??? Contributing to Knowledge Management content creation in confluence and sharing the Run Book with the team.

??? Handling Infrastructure based outage calls & prepare RCA.

??? Work with cross-functional teams like Dev/QA for all the major releases & provides hot fix across the customer environments.

??? Implements changes to the system assuring the changes do not introduce new issues

??? Managing microservices-based applications hosted in Kubernetes using GKE.

??? Responsible for achieving industry standard SLAs for availability and response time

??? Hands-on & Knowledge of messaging systems using RabbitMQ, AWS SQS, and GCP PUB/SUB & Analyse/fixing any issues related to message processing.

??? Monitoring environment using PagerDuty, Stack Driver, Grafana, Kibana, and Prometheus. Monitor and diagnose API failures.

??? Deploy and upgrade applications on AWS & GCP and maintain Stack repositories on bitbucket and Google Source Code.

??? Managing ELK clusters for application and infrastructure logging.

??? Managing Primary MySQL DB and Replica DB - Cognos Analytics tool for reporting purposes.

??? Execute Ad hoc SQL Queries, and make updates to databases if needed, working in collaboration with Database Team.

??? Implements changes to the system assuring the changes do not introduce new issues

??? Evaluates issues with the system and resolve them in a timely manner

Dec 2020 - Nov 2021

Associate Consultant - AWS

Wipro

Handling all the aspects of onpremise and Cloud administration tasks such as day-to-day site monitoring and maintenance, Installation, Configuration, Clustering, Deploying Applications, Troubleshooting, Load Balancing, Performance Tuning on on-premse and cloud platform such as OCI and AWS.

May 2015 - Dec 2020

System Engineer

Oracle

??? Handling all the aspects of onpremise and Cloud administration tasks such as day-to-day site monitoring and maintenance, Installation, Configuration, Clustering, Deploying Applications, Troubleshooting, Load Balancing, Performance Tuning on on-premse and cloud platform such as OCI and AWS, GCP. ??? Providing the support by following SRE model. ??? Linux troubleshooting and Optimization ??? Optimizing oncall rotations and processes. ??? Fixing escalated support tickets, documenting the technical issues by maintaining KEDB.

Aug 2013 - Sep 2015

Senior Application Server Administrator - Linux and Windows

NTT DATA

Hands on experience to works on Linux (Redhat,Centos and ubuntu) and Windows server(2003/2008) environment and good exper to install and configure various applications on weblogic and tomcat servers

Jan 2012 - Aug 2013

Associate Engineer - Linux and windows

Microland Limited

Taking care the Windows and Linux server day to day activities of the servers like monitoring, troubleshooting, health checkup of the file system, installing various service samba, ftp, apache, selinux troubleshooting

**Oct 2010 -
Oct 2011**   ○ Support Technical Associate
First American Inc

Desktop and server Support

COURSES & CERTIFICATIONS

○ MCITP Windows Server 2008 administration

○ AWS Certified Solution Architect

○ Google Cloud Platform Professional Cloud Architect

○ Certified Kubernetes Administrator (CKA) Program