# MELERICK FRANKLINE NAZARETH



Aws and DevOps

#### **My Contact**

- **©** 9986492469
- Bangalore
- http://melerickawsdevops.tech/

# **AWS and DevOps skills**

- Cloud platform AWS VPC, EC2, Load balancing, Auto scaling S3, IAM, RDS, Cloud trail, Route53.
- Windows and Linux OS
- Git and Git Hub- Source code management tools, Push, Pull, Clone, Merge and Maintaining Repositories, Dealing with Git branches.
- Maven- Build tools Build lifecycles, Artifacts.
- Jenkins- Continuous integration tool, Building CICD pipeline, Automated Builds, Configure Master & Slave.
- Ansible- Configuration management tools, Ad hoc commands, Writing Ansible playbooks, Writing Inventory file, YAML syntax.
- Docker -Containerization tool Docker, Push and Pull Docker images, Writing Docker file, Docker containers
- Kubernetes- Amazon EKS, Creating K8 cluster, Deployment through Kubernetes.
- Prometheus and Grafana –
   Monitoring tools, Monitoring using
   Prometheus, Visualization using
   Grafana.
- Terraform- Terraform configuration, writing terraform scripts.

#### **About Me**

Seeking a challenging career as Aws and DevOps
Consultant to grow my automation skills further and to
work in a team which could help me grow professionally,
where I can contribute my organizational experience in
most effective manner.

#### **Certifications**

- Aws and DevOps course at MicroDegeree -2023
- Master in network administrator course at Jetking Bangalore-2019
- Hardware and networking, windows server and client administrator course at MICE Udupi-2018

# Experience 2.8 years

- Engage IT services Pvt .Ltd as System engineer data center infrastructure support
- Lawand Marketing and Consultancy Pvt.Ltd as IT administrator
- Cosmic IT Services Pvt.Ltd as system administrator
- BMTC IT Department as System and network administrator

# Server and Networking skills

- Installing and configuration computer hardware, operating systems and applications
- Installing and configuration windows server.
- Managing and administrators all user, domains and accounts.
- Networking types and their trouble shooting.
- · ADDS, DHCP, DNS.
- Windows Deployment.
- Server patching and health check, logs monitoring, backup monitoring.
- Hyper-v virtual machine, Vcenter, Esxi, sccm.
- Basics of firewall configuration

# **Education Background**

# Dr T M A Pai Polttechnic, Manipal -2018

Diploma in Electronics and communication engineering

Government Junior collage Byndoor-2014 PUC

Government Junior collage Byndoor-2012 ss.c

#### **Personal Profile**

Nationality : Indian Gender : Male

Date of Birth : 16 jun 1996 Languages : English, kannada,

konkani, Hindi

#### **Project**

- AWS Project(end to end Web application
   Deployment) Deployed a web application into AWS

   EC2 instance and mapped the web application to a purchased Domain.
  - Services and tools used VPC, EC2, Git and Route53
- DevOps project (CICD pipeline using Jenkins –
  configure a job in Jenkins to automatically download
  code from GitHub, build a war file and deployed it in to
  a Tomcat server whenever there is changes to the
  source code. services and tools Git,EC2, Jenkins and
  Mayen.
- war field spy robot with metal detector and night vision camera. and used raspberry pi3, microcontroller, motor driver kit android application, electrical and electronics components.

#### **Declaration**

I hereby declare that above mentioned information is true to the best of my knowledge and I bear the responsibility for the correctness of above mention particulars.

Place: Bangalore Yours Faithfully,

Melerick Frankline Nazareth