

MUHAMMAD YASIRALI P

DEVOPS ENGINEERING

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SUMMARY

"Aspiring DevOps Engineer with hands-on experience in Linux, Docker, Git, Ansible, and AWS through projects and training. Passionate about automation, cloud computing, and continuous learning. Eager to contribute to real-world teams and grow in a dynamic environment."

Technical skills

DevOpsintern | certificate

Linux System Administration: Proficient in basic system configuration, troubleshooting, and performance tuning.

Docker: Understanding of containerization; experience with building and managing Docker containers for application deployment.

AWS (Amazon Web Services): Knowledge of core services including EC2, S3, IAM, with practical experience in deploying and managing cloud resources.

Git: Familiar with version control systems; capable of performing commit, push, pull, and branch management.

Ansible: Basic experience in using Ansible for automating configuration management and application deployment.

Web Hosting: Knowledge of deploying static and dynamic websites; working with DNS setup, Nginx/Apache,.

PROJECTS

- **Build & Deploy a web application on AWS EC2 using Docker**

Configured Docker containers and deployed a web application on AWS EC2, ensuring consistent environment setup and smooth application delivery.

- **Automated Apache Web Server Deployment with self-healing using Ansible**

Used Ansible to automate Apache Web Server installation with self-healing features to maintain uptime and reliability.

- **Build a CI/CD pipeline for a Node.js application using Jenkins and deploy it in Kubernetes cluster on AWS EKS**

Created a complete CI/CD pipeline in Jenkins to build, test, and deploy a Node.js app into a Kubernetes cluster on AWS EKS.

- **Build a highly available and scalable microservices architecture on AWS using Kubernetes, Terraform, Grafana & Prometheus**

Designed and implemented a robust microservices system using Kubernetes and Terraform on AWS, with monitoring and alerting via Grafana and Prometheus.

EDUCATION

Devops engineer Synnefo solutions

7-month

Bachelor degree of commerce (B.com)

University of Calicut

2021-2024

ADDITIONAL INFORMATION

- **Technical Skills:** LINUX,AWS, DOCKER, KUBERNETES, JENKINS, GIT, GITHUB, TERRAFORM, ANSIBLE, BASH script, Grafana, Prometheus, web hosting,TCP/IP,DNS.
- **soft skills:** problem solving, team working,leadership, Time management, quick learner.
- **Languages:** English, malayalam.