YASAR P

Site Reliability Engineering

Address   : Puthukkudi

                    House, Koolimad, Calicut,

                    Kerala

Mobile Number   : +91 9846715897

Email   : yasarputhukkudi@gmail.com

Educational Qualification

BACHELOR OF TECHNOLOGY (B.Tech) IN ELECTRONICS AND COMMUNICATION ENGINEERING | 2016 – 2020
Government Engineering College, Kozhikode

HIGHER SECONDARY | 2013 – 2015
Rahmania HSS Kozhikode

Key Skills

- Infrastructure automation
- monitoring & alerting
- incident response
- CI/CD implementation
- cloud management
- problem-solving.

Languages Known

- English
- Malayalam
- Tamil

Professional Profile

Experienced IT professional with 4+ years in TechOps, specializing in AWS services, Bash scripting. Proven track record in managing critical production environments, optimizing system performance, and implementing automation solutions to enhance operational efficiency. Adept at troubleshooting, incident management, and ensuring high availability of mission-critical applications. Eager to leverage hands-on expertise in cloud infrastructure and automation tools to transition into a DevOps or SRE role, contributing to scalable and reliable software delivery pipelines.

Work Experience

TechOPS ENGINEER | May 2021 – Present
UST

PROJECT: HPS Infra

- Developed Bash scripts to automate server monitoring, log analysis, and alerting, reducing manual intervention by 40%.
- Hands-on experience managing AWS services including EC2, S3, CloudWatch, IAM, supporting cloud-based infrastructure for business-critical applications.
- Currently learning and applying **Ansible** for configuration management and Terraform for infrastructure provisioning through small-scale projects and simple automation tasks.
- Delivered effective knowledge transfer (KT) sessions to the team, fostering a collaborative and well-informed environment.
- Developed and maintained **CI/CD pipelines using GitLab CI** for automated build, test, and deployment workflows, improving deployment speed and reliability.
- Currently learning and applying **Ansible** for configuration management and Terraform for infrastructure provisioning through small-scale projects and simple automation tasks.

Technical Skills

- **Cloud Platform** :AWS(EC2,S3, CloudWatch, Lambda,I AM,VPC)
- **Scripting**: Bash
- **Databases**: MySQL, PostgreSQL
- **CI/CD tools**: GitLab CI, Jenkins
- **Infrastructure as Code (IaC):** Terraform, Ansible, CloudFormation
- **Containerization & Orchestration**: Docker & Kubernetes
- **Monitoring Tools**: Logic Monitor
- **IT Service Management (ITSM)** : Jira, ServiceNow
- **Incident Management**: Incident, Problem, Change , Release Management
- **Programming language**: Java (Basic)

Declaration

Hereby declare that all the details mentioned above are in accordance with the truth and fact as per this knowledge and belief.

Yasar P