

MUHAMMED RASHID

DEVOPS ENGINEER

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I come with two years of experience in IT, specializing in DevOps, Linux administration, networking, and cloud technologies. I bring adaptability, precision, and an unwavering commitment to continuous learning. My goal is to contribute my skills to an innovative organization, delivering concrete benefits for both clients and the company. I thrive in collaborative environments, ensuring seamless project alignment with stakeholders. My track record underscores hands-on work that propels team achievements, fosters growth, and ignites innovation.

Professional Experience

DEVOPS ENGINEER, BEINEX 

November 2022 – July 2023

ERANAKULAM, INDIA

- Orchestrated Docker-based app deployments, ensuring seamless implementation.
- Resolved complex tech challenges, bolstering system reliability.
- Led cross-functional collaborations among dev, ops, and infra teams, optimizing CI/CD, release, testing, and security. Resulted in 40% faster software delivery and enhanced customer satisfaction.
- Mentored 5+ junior members and guided clients, fostering productive collaboration.
- Maintained standardized DevOps frameworks, tools, and templates for diverse apps.
- Created project docs and conducted training sessions, empowering stakeholders with best practices.
- Managed Apache Druid lifecycle, enhancing platform efficiency with installation, configuration, data preservation, and migration.
- Collaboratively addressed bugs, elevating app quality and system stability.
- Orchestrated 15+ client-server setups and intricate project configurations, including LDAP integration, microservices adoption, and Apache Druid library deployment.

SYSTEM ENGINEER, NIXTREE SOLUTIONS LLP

July 2021 – September 2022

ERANAKULAM, INDIA

- Improved server performance for enhanced reliability and user satisfaction.
- Configured DNS settings to ensure smooth website and email access.
- Streamlined WHMCS billing processes, leading to more accurate invoicing and efficient subscription management.
- Implemented robust server backup strategies, reducing potential data loss risks by 90%.
- Developed user-friendly documentation and conducted informative training sessions, empowering users to navigate complex systems with ease.

Education

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE,
ANNA UNIVERSITY, CHENNAI

August 2017 – May 2021 | INDIA

Courses

RHCSA, RHCE, IPSR Solutions

calicut, india

DevOps Tools, Intellipaat

Bangalore, india

Languages

English

Arabic

Malayalam

Tamil

Hindi

Skills

Cloud Based Platforms

- AWS
- Microsoft Azure

Infrastructure as Code

- Terraform
- YAML

Operating Systems

- Linux
- Windows

Scripting

- Bash
- PowerShell
- Python

Web Development

- HTML
- CSS
- JavaScript
- Bootstrap

Containerization

- Docker
- Docker Compose
- Kubernetes

Configuration Management

Ansible

Version Control

- Git (GitLab)
- GitHub

Key Skills

Troubleshooting
Networking Knowledge
Performance Analysis
Security Practices
CI/CD Implementation
Infrastructure Scaling
Migration Expertise
System Design
Documentation

DevOps Tools

- Jenkins
- Ansible

Programming Languages

- Python
- Java
- C

Data Visualization

- MySQL
- Grafana
- Druid

Soft Skills

Communication
Leadership
Critical thinking
Teamwork
Multitask management
Adaptability
Self-motivation

Projects

AWS Server Security & Cost Optimization

- Designed and executed IAM policies for AWS resource security, leading to a 10% curtailment in billing expenses.

Product Dockerization

- Implemented Docker Compose to optimize multi-container applications, resulting in a 20% reduction in infrastructure costs.

Terraform Resource Standardization

- Developed Terraform modules to ensure uniform creation of AWS resources, streamlining processes by 75%.

On-Premise Client Infrastructure

- Directed comprehensive client infrastructure deployment using customized module configurations, enhancing security and efficiency.
- Optimized on-premise application setup with Bash Script, encompassing database backup and Druid segment deployment, resulting in a notable 50% reduction in manual workload.