ABDULLAH SHAIKH
DevOps Engineer

Mumbai, India
+91 9324232163
shaikhabdullah125@gmail.com

PROFESSIONAL SUMMARY:

Google Cloud Certified Associate Cloud Engineer with over 2.6 years of experience in cloud infrastructure, DevOps, and Linux environments. Proficient in deploying and managing websites and applications on cloud servers, automating tasks with Bash scripting, and implementing CI/CD pipelines. Expertise in DNS management, database migration, and cloud backup strategies, with hands-on experience in Multiple Cloud environments.

PROFESSIONAL EXPERIENCE:

Corient Business Solutions

DevOps Engineer | November, 2023 - Present

- Deploying and configuring websites on Linux servers using LEMP and LAMP stacks to optimize performance and scalability
- Managing DNS configurations and maintaining records on the provider's platform, ensuring reliable domain name resolution
- Executing database migrations for large-scale applications, ensuring data integrity and minimizing downtime
- Configuring, hosting, and migrating WordPress sites and web applications (Laravel, Node.js, Python) on cloud platforms, enhancing performance and availability
- Implementing CI/CD pipelines with GitLab CI to automate deployment workflows and improve development efficiency
- Managing DNS configurations and maintaining records on the provider's platform, ensuring reliable domain name resolution

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Linux Engineer | June, 2022 - November, 2023

- Configured and administered Linux servers across both on-premises and cloud environments
- Monitored server performance metrics and executed regular backups
- Delivered technical support and troubleshooting for Linux-based systems, maintaining 99%+ system availability and reducing downtime
- Partnered with cross-functional teams to resolve critical system issues
- Deployed and maintained a full-stack calling application, ensuring high availability, peak performance, and smooth client onboarding

SKILLS:

Operating System: Linux

Cloud Platform: GCP, AWS, Digital Ocean

Version Control: Git, GitHub, GitLab

Containerization: Docker, Kubernetes

CI/CD: GitLab CI, Jenkins

Networking: DNS Management, Cloud Networking, Firewalls

Scripting: Bash

Web Servers: Nginx, Apache

Configuration Management: Ansible

Databases: MySql, MariaDB, MongoDB

Monitoring: Prometheus, Grafana

PROJECTS:

Timesheet Management Web Application

Deployed a Timesheet Application on a cloud server using GitLab CI to automate the deployment process. Containerized the application with Docker to manage dependencies, streamline deployment, and ensure portability across environments, reducing manual intervention and deployment time.

Technologies Used: GitLab CI, Docker, Docker Compose, Linux, Cloud

Monitoring Application

Deployed a monitoring solution for company production servers using Prometheus and Grafana for real-time metrics visualization and proactive issue detection. Utilized Docker and Docker Compose to containerize the monitoring stack, ensuring consistent deployments. Configured Nginx as a reverse proxy for secure and optimized access. Integrated Blackbox Exporter to monitor website status and Alertmanager to send email notifications during website downtime, improving issue response time and system reliability.

Technologies Used: Prometheus, Grafana, Docker, Docker Compose, Nginx, Blackbox Exporter, Alertmanager

EDUCATION:

2020 | Mumbai University
Bachelor of Science in Information Technology

2016 | State Board
HSC

2014 | State Board
SSC

PROFILE LINKS:

LinkedIn
GitHub
Credly Profile (GCP ACE)