MUHAMMAD NISSAAR MUSHIR GOPEE

DevOps Engineer/SysAdmin

 ➤ Vallee des Pretres, Port Louis Credly Mauritius

blog.nissaar.com

EXPERIENCE

DevOps Engineer SQLI UK & ME

□ 02/2023 - Ongoing

- Resolve technical issues through research and troubleshooting
- Support projects implementation
- Provide resolutions with respect to SLAs
- · Infrastructure management and monitoring
- · Incident, change and problem Management
- Handle releases
- Collaborate with Development and Support teams
- Automate processes and CI/CD

Linux System Engineer

OceanDBA

Ö 07/2022 - 01/2023

- Installation, configuration and Maintenance of Servers
- Perform daily health checks on system components
- DBA tasks: database setup, replication, troubleshooting, down-time management
- · Bash scripting for monitoring
- Documentation
- Change Management, Incident and Problem management
- · Backup Configuration using minio and bash
- Collaborate with automation team to reduce repetitive manual tasks

Linux System Administrator

Linkbynet

12/2019 - 05/2022

- Supported pre-sales Process with different stakeholders
- Managed incidents and problems: conducted complex analysis, proposed technical solutions, and ensured resolution
- Provided technical support and training to Junior and System Administrators
- Monitored and managed client systems and infrastructure for optimal health and performance
- Handled change management for complex and critical client requests
- Optimized and standardized operational processes
- Wrote wiki documentation in French and English for technicalprocesses.
- Maintained flexible schedule, responded to after-hours and weekend emergencies

EDUCATION

BCS Level 6 Professional Graduate Diploma in IT (+ Level 5 - Diploma, Level 4 - Certificate)

British Computer Society

- ▶ Management Information Systems
- ▶ Web engineering
- Network Information Systems
- ⊳ Software Engineering 2
- ▶ Professional Issues in IS Practice
- Systems Analysis and Design
- > IT Project Management
- ▶ Principles of Internet Technologies
- ▶ Management Information Systems
- ▶ Informations systems
- ▷ Software development

CERTIFICATION

Azure Administrator Associate

Issued: June 2021

June 2021 - June 2025

Link to certificate

Azure Solutions Architect Expert

Issued: June 2021

☐ June 2021 - June 2025

Link to certificate

OCI 2023 Certified Foundations Associate

Issued: June 2023

☐ June 2023 - June 2025

Link to certificate

GCP Cloud Digital Leader

Issued: December 2024

December 2024 - December 2027

Link to certificate

GCP Professional Cloud Architect

Issued: December 2024

🗖 December 2024 - December 2026

Link to certificate

TECHNICAL SKILLS

- Linux Technologies: Redhat, CentOS, Debian, Ubuntu, Oracle Linux
- Web Technologies: Apache, Nginx, Varnish, Tomcat, PHP-FPM, HAProxy
- Database: MySQL, MariaDB, PostgreSQL
- File Transfer Application: FTP, PROFTPD, SFTP, rsync
- Scripting: Bash, Python (Basic)
- Automation tools: Terraform, Git, Ansible, Packer
- **Containerization**: Docker, Docker-compose, Kubernetes (Learning in progress)
- Cloud Technologies: AWS, Azure, GCP, Aliyun, Platform.sh, Oracle Cloud (Personal experience), Linode (Personal Experience)
- CDN/Caching: Cloudflare, Fastly, Cloudfront
- Monitoring: Zabbix, Site24x7, Datadog, Icinga (Nagios based), New relic, Grafana, Pingdom, Cloudwatch
- CMS: Wordpress, Drupal, Jahia, EzPublish, Magento
- Virtualization: VMWare, Proxmox
- Configuration Management: Chef administration, Salt
- DNS Administration & Management:
- Networking: IP Configuration, Routing
- OS Hardening: SELinux, AppArmor, Firewall, IPtables
- Load balancing: Azure Load Balancer, AWS Load Balancer (ALB, ELB), ProxySQL
- Web Programming: HTML, CSS, JavaScript, PHP
- Mail: Postfix
- SSL
- Elasticsearch (Administration)
- Storage: S3: AWS, Self-hosted Minio

KEY SKILLS

- ▶ Googling
- Critical thinker
- Self and quick learner
- ▶ Team player

PROJECT

tldr

https://github.com/tldr-pages/tldr

• Contributed to project on github ny adding commands examples

AWARDS

- Google Code-in Finalist: To 10 in Ubuntu Category - 2018
- Duke of Edinburgh Award: Bronze and Silver Standard
- Top 200 Innovators: Robotics Competition

HOBBIES

- Anime & Movies
- Martial Arts
- ▶ Blogging
- Learning new skills
- Problem Solving Games