

Inam Ullah — DevOps Engineer | Cloud Solutions Architect

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Accomplished Linux System Administrator and DevOps professional with 2 years of experience in cloud infrastructure management, automation, and system optimization. Skilled in Linux environments, CI/CD pipelines, Bash scripting, and container orchestration. Proficient in cloud platforms, monitoring, and information security standards, ensuring high availability, resilience, and compliance. Collaborative team player with a track record of optimizing infrastructure for enterprise-scale systems.

KEY SKILLS

Cloud infrastructure management | Container orchestration | Infrastructure automation | Linux administration | Continuous integration and delivery | Version control systems | Information security standards | Security compliance frameworks | System resilience planning | Disaster recovery planning | Monitoring and logging tools | Database management

TOOLS & TECHNOLOGIES

Scripting Languages: Bash, Python | **Database Management System:** MongoDB, SQL, AWS DynamoDB | **Containerization & Orchestration:** Docker, Kubernetes | **CI/CD:** Jenkins | **Architecture:** Cloud, Event Driven, Microservices, Monolith | **Version Control:** Git, GitHub, GitLab | **Platform:** DevOps, AWS Cloud | **Security Framework:** ISO 27001,27018, PCI DSS, GDPR, HIPPA | **Monitoring:** ELK Stack, Prometheus & Grafana, Zabbix | **IaC & Config Mgmt:** Terraform, Ansible

PROFESSIONAL EXPERIENCE

Linux System Administrator | AL Nafi private Ltd

Remote, Pakistan | Dec 2023 – Dec 2024

Linux Server Administration, Automation & System Reliability

- Managed and maintained 15+ Linux servers across production and development environments, ensuring 99.9% uptime.
- Standardized user access controls and configuration workflows for 50+ users, enhancing operational security.
- Automated 20+ repetitive administrative tasks using Bash scripting, reducing manual effort by 40%.
- Performed server hardening and patch management, improving system security posture by 30%.
- Implemented proactive monitoring using Nagios/Zabbix, reducing incident response time by 25%.

Security Frameworks, Compliance & Infrastructure Optimization

- Enhanced expertise in security and compliance by completing RHEL, CISSP, Ethical Hacking, and ISO 27001–27018 Lead Implementer courses.
- Collaborated with senior engineers to optimize Linux infrastructure, improving system reliability and reducing downtime incidents by 25%.
- Designed and implemented Disaster Recovery (DR) plans including backup strategies, failover mechanisms, and recovery testing, ensuring business continuity for critical services.
- Documented best practices and standard operating procedures, improving team efficiency and knowledge sharing.

KEY PROJECTS EXECUTED

- Designed & deployed a fully mechanized DevSecOps CI/CD pipeline for a containerized full-stack Travel Blog application using Jenkins, Docker, SonarQube, Trivy, OWASP Dependency and Kubernetes, enabling scalable, fault-tolerant.
 - Reduced deployment time from 24 hours to 2 hours (92% faster)
 - Lowered application downtime by 80% using zero-downtime release strategies
 - Eliminated 95%+ high-severity vulnerabilities before release through automated security scanning
 - Improved deployment reliability and repeatability by 90% through automation and containerization
- Django Notes Application Deployment (Docker, Docker Compose & Nginx)
 - Reduced downtime by 70% through Docker Compose automation.
 - Improved app performance by 40% using Nginx reverse proxy + Gunicorn optimization.
 - Achieved 100% environment consistency through containerization.
 - Decreased configuration errors by 90%, enabling reliable, repeatable deployments.

EDUCATION

- Associate Degree in Computer Science | Govt Graduate College | 2023
- Certificate in Cloud Cyber Security | AL Nafi International College | 2024