

OMER ALMAS

Senior Cloud Engineer

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EXPERIENCE

Senior Cloud Engineer

U-blox

03/2026 - Present

- SME for Linux and AWS operations; design secure, reliable, cost-efficient AWS architectures.
- Build serverless solutions with AWS Lambda and standardize reusable patterns using AWS CDK (Python).
- Lead multi-account cost optimization (~50% reduction) and strengthen governance with least-privilege IAM.
- Improve GitLab CI pipelines and CloudWatch observability for faster, safer releases and incident resolution.

SME Linux

U-blox

09/2024 - 03/2026

- Architect, deploy, and manage enterprise-grade Linux infrastructure for 24/7 availability and performance.
- Automate administration and provisioning with Bash, Ansible, and Terraform; improve efficiency by 70%.
- Containerize workloads with Docker and AWS ECS; drive CIS-based security hardening and encryption controls.
- Lead and mentor the Linux team; deploy LogicMonitor for proactive monitoring and reduced downtime.

Information Technology Specialist

U-blox

02/2021 - 09/2024

- Maintain Linux systems (RHEL, Ubuntu, Debian, CentOS) and automate with Bash, Python, and Ansible.
- Integrate AWS (EC2, S3) with on-prem infrastructure; manage VMware ESXi and core Linux services.
- Maintain Confluence documentation and lead incident response with preventive controls.

System Engineer

GCS

02/2020 - 02/2021

- Deliver remote support, administer Digium SwitchVox VoIP, and improve patch/vulnerability management.

System Administrator

Synavos

05/2017 - 02/2020

- Administer RPM/Debian Linux and KVM virtual machines; configure Samba and monitor with Nagios/NTOPNG.

System and Network Engineer

Intech Process Automation

05/2016 - 05/2017

- Maintain hardware, software, and network devices; manage access controls and endpoint security.

Intern - Network Operations Center (NOC)

Mobilink PMCL

01/2016 - 04/2016

- Monitor RAN terminal alarms (Huawei, Ericsson, ZTE) and support corrective maintenance on 2G/3G networks.

SUMMARY

Senior Cloud Engineer and Linux SME with 10+ years designing, automating, and operating enterprise Linux and AWS platforms. Delivered ~50% AWS cost reduction and 70% operational efficiency gains through Infrastructure as Code, automation, and security hardening.

EDUCATION

BS Telecommunication

Superior University Lahore

2011 - 2015

SKILLS

AWS

Lambda

AWS CDK (Python)

CloudWatch

EC2

S3

ECS

IAM

IaC & Automation

AWS CDK

Terraform

Ansible

Bash

Python

CI/CD & Containers

GitLab CI

Docker

Amazon ECS

Platforms & Monitoring

RHEL/Ubuntu/Debian/CentOS

VMware ESXi

KVM

LogicMonitor

Nagios

Security

CIS hardening

least-privilege IAM

encryption

change management

CERTIFICATIONS

MCSE - Microsoft Certified Solution Expert (2016)

RHCSA & RHCE - Red Hat (2016)

AWS Technical Essentials (2022)

Architecting on AWS (2022)