

Muhammad Abdullah Tariq

Cloud Security Architect & DevSecOps Lead • CISSP

7+ years across AWS • Azure • GCP • Oracle Cloud • 800+ cloud resources • 50+ applications at 99.9% uptime • 45% vulnerability reduction • Zero Trust • FinOps • DevSecOps

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PROFESSIONAL SUMMARY

Cloud Security Architect and DevSecOps lead with 7+ years architecting enterprise infrastructure across AWS, Azure, GCP, Oracle Cloud, and on-premise environments. CISSP-certified at 22. Specialist expertise in Zero Trust architecture, IAM governance, Kubernetes security, SIEM/SOAR operations, and incident response. Built multi-cloud DevOps platforms supporting 50+ applications at 99.9% availability and led FinOps across 800+ cloud resources. Deep familiarity with GDPR, ISO 27001/27017/27018, and SOC 2 control frameworks.

KEY SKILLS

- **Cloud:** AWS • Azure • GCP • Oracle Cloud • VMware • Platform Engineering
- **Security:** CISSP • ISO 27001 Lead Auditor • Zero Trust • IAM • Threat Modelling (STRIDE) • Incident Response • DAST/SAST • API Security
- **Orchestration:** Kubernetes (EKS/AKS/GKE) • OpenShift • Docker • Helm • ArgoCD • Container Security
- **DevSecOps:** GitLab CI • Jenkins • GitHub Actions • Terraform • Ansible • DevSecOps pipelines in every CI/CD stage
- **Monitoring & SIEM:** Datadog • SolarWinds • Wazuh • Grafana • Prometheus • ELK/EFK • Splunk
- **Compliance:** GDPR • ISO 27001/27017/27018 • SOC 2 • PCI-DSS • NIST CSF • CIS Top 18
- **FinOps:** AWS Cost Explorer • Azure Cost Management • GCP Billing • cost optimisation across multi-cloud estates
- **Programming:** Python • Bash • JavaScript • TypeScript • SQL • Go (learning)

PROFESSIONAL EXPERIENCE

ibex — Principal Software Engineer (DevOps) → Enterprise AI Enablement Sep 2025 – Present

Karachi, Pakistan • Hybrid • Full-time

- Leading the CTO's AI transformation programme across **23 global sites** — 8 parallel AI adoption tracks including SOC automation (SIEM/SOAR), infrastructure AI ops, and FinOps intelligence, all governed by IAM, threat modelling, and Zero Trust principles.
- Built an **Enterprise Synthetic Monitoring Platform (PULSE)** from zero — multi-site, multi-client, integrated with Datadog + SolarWinds, full-stack FastAPI + React dashboard with RBAC and SLA tracking. Approved by VP-level leadership.
- Driving **FinOps across 800+ cloud resources** — rightsizing, commitment planning, anomaly detection, and cost attribution across the multi-cloud estate.
- Delivered 34 CTO-level technical briefings on AI strategy, monitoring architecture, and cloud economics.

Al Nafi International College — Lead CloudOps Manager Mar 2025 – Dec 2025

Markham, Ontario, Canada • Hybrid • Full-time

- Led the design and management of secure, scalable cloud infrastructure supporting **50+ applications at 99.9% uptime**; built an enterprise NOC/SOC from scratch (Wazuh SIEM • Grafana • Prometheus • ELK/EFK • Splunk).
- Implemented IAM governance, risk assessment, and incident response procedures; achieved **75% cloud cost reduction** via FinOps and AI-powered automation.

Al Nafi — DevSysOps Lead Manager Jul 2024 – Mar 2025

Markham, Ontario, Canada • Hybrid • Full-time

- Led cross-functional development, operations, and security collaboration; defined organisation-wide security policies including IAM and access control; mentored junior engineers — reduced supervision overhead 60% whilst raising team efficiency 165%.

Al Nafi — Senior Manager CIO-Ops • DevSysOps Engineer • Cloud & Network Manager Sep 2019 – Jun 2024

Markham & Toronto, Ontario, Canada • Hybrid • 4.5+ years

- Progressed through six roles (2019–2024): designed secure multi-cloud and private-cloud infrastructure; led security audits, penetration testing, and vulnerability assessments.
- Deployed SIEM (Wazuh/Splunk) with SOAR-driven incident response; ensured **ISO 27001/27017/27018, PCI-DSS, CIS Top 18, and SOC 2** compliance; established encryption and API security standards.

SOCIRIS — Founder & Chief Executive Officer Jan 2025 – Present

Karachi, Pakistan • sociris.com

- Founded an AI-powered IDS/IPS platform — architecting detection engineering, SOAR workflows, incident response playbooks, and STRIDE threat modelling. Final-year university project.

EDUCATION & QUALIFICATIONS

- **BSc Cybersecurity & Cloud Computing** — ILMA University, Karachi · CGPA 3.75 · Final-Year Project: SOCIRIS
- **Diploma in AI Operations (EduQual Level 6)** — AI Nafi International College, Ontario, Canada · Grade A+
- **Advanced Cyber Security Diploma** — IBA Karachi · 2026–Present

CERTIFICATIONS

- **CISSP** — Certified Information Systems Security Professional · ISC² (earned at age 22)
- **ISO/IEC 27001:2022 Lead Auditor** — Mastermind Assurance
- **AWS Advanced Networking — Specialty** — Amazon Web Services
- **Microsoft Cybersecurity Analyst Professional Certificate** — Microsoft
- **Google Cybersecurity Professional Certificate** — Google
- **Generative AI Cybersecurity & Privacy for Leaders** — Vanderbilt University
- **ISO 27001 Master** (Implementer + Auditor for 27001/27017/27018) — AI Nafi

90+ additional certifications across 15 issuers (Linux Foundation, Microsoft Learn Level 11, KodeKloud, AWS, GCP, Azure, CompTIA, Docker, CNCF): full list at credly.com/users/matx104.

SELECTED PROJECTS

- **PULSE — Enterprise Synthetic Monitoring Platform:** Multi-site monitoring across 23 sites, physical workstation model, Datadog + SolarWinds integration, FastAPI + React dashboard with RBAC and SLA tracking.
- **Sovereign Court — Production multi-agent AI automation:** 10 autonomous agents, 150+ scheduled jobs, self-evolving memory system on Oracle ARM infrastructure.
- **SOCIRIS — AI-powered IDS/IPS:** Founder & CEO; detection engineering, SOAR workflows, and incident response playbooks. sociris.com

LANGUAGES & PERSONAL

Languages: English (Native/Bilingual) · Urdu (Native) · Arabic (Proficient) · Punjabi · Hindi (Basic).

Driving Licence: Full.

Notice Period: 30 days.

REFEREES

Available on request.