

Muhammad Abdullah Tariq

Cloud Security Architect & DevSecOps Lead

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

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🇨🇦 **Express Entry Candidate** — eligible for Canadian work permit via AAIP Accelerated Tech Pathway. Open to relocation.

PROFESSIONAL SUMMARY

Cloud Security Architect and DevSecOps lead with 7+ years designing enterprise infrastructure across AWS, Azure, GCP, Oracle Cloud, and on-prem. CISSP certified at 22. Deep 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% uptime and led FinOps across 800+ resources. Holds Canadian work experience (Markham, Ontario). Targeting Calgary, Alberta.

CORE COMPETENCIES

Cloud Security (AWS · Azure · GCP)	SIEM / SOAR (Wazuh · Splunk)
DevSecOps & CI/CD Security	Incident Response
Kubernetes & Container Security	Terraform / IaC
Zero Trust Architecture	FinOps & Cost Optimization
IAM · RBAC · PAM · SSO	Compliance (SOC 2 · ISO 27001)
Threat Modeling (STRIDE)	Vulnerability Management

PROFESSIONAL EXPERIENCE

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

Karachi, Pakistan · Hybrid · Full-time

- Driving the CTO's AI transformation agenda across **23 global sites** — leading 8 parallel AI adoption tracks including SOC automation (SIEM/SOAR), infrastructure AI ops, and FinOps intelligence.
- Built an **Enterprise Synthetic Monitoring Platform (PULSE)** from zero — multi-site, integrated with Datadog + SolarWinds, full-stack FastAPI + React dashboard with RBAC and SLA tracking; approved by VP leadership.
- Leading **FinOps across 800+ cloud resources** — rightsizing, commitment planning, anomaly detection across multi-cloud estate.

AI Nafi International College — Lead CloudOps Manager (Canadian Experience) Mar 2025 – Dec 2025

🇨🇦 **Markham, Ontario, Canada** · Hybrid · Full-time

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

AI Nafi — DevSysOps Lead Manager Jul 2024 – Mar 2025

🇨🇦 **Markham, Ontario, Canada** · Hybrid · Full-time

- Led cross-functional dev/ops/security collaboration; defined organization-wide security policies including IAM and access control; mentored juniors — reduced supervision overhead 60% while raising team efficiency 165%.

AI Nafi — Senior Manager CIO-Ops · DevSysOps Engineer · Cloud & Network Manager (progression) Sep 2019 – Jun 2024

🇨🇦 **Markham & Toronto, Ontario** · 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; drove encryption and API security standards.

SOCIRIS — Founder & CEO 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 modeling. Final-year university project.

EDUCATION

- **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, [Markham, Ontario, Canada](#) · Grade A+
- **Advanced Cyber Security Diploma** — IBA Karachi · 2026–Present

KEY 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
- **AWS Certified Security — Specialty** — Amazon Web Services
- **Microsoft Cybersecurity Analyst Professional Certificate** — Microsoft
- **Google Cybersecurity Professional Certificate** — Google
- **Azure Security Engineer Associate** — Microsoft
- **GCP Cloud Architect** — Google Cloud
- **CKA** — Certified Kubernetes Administrator · CNCF
- **CompTIA Security+ · Terraform Associate**

90+ additional certifications across 15 issuers (Linux Foundation, Microsoft Learn Level 11, KodeKloud, CompTIA, Docker, and more): credly.com/users/matx104.

KEY PROJECTS

- **PULSE — Enterprise Synthetic Monitoring Platform:** Multi-site synthetic 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, with real-time telemetry.
- **SOCIRIS — AI-powered IDS/IPS:** Founder & CEO; detection engineering + SOAR workflows + incident response playbooks. sociris.com

LANGUAGES

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

REFERENCES

Available on request.