ABDULLAH ALI

Al Engineer • Cybersecurity Specialist • Full Stack Developer

abdullah.ali.jobs@gmail.com

P Ontario, Canada

PROFESSIONAL SUMMARY

Al Engineer and Cybersecurity Specialist with Master's in Computer Science (Cybersecurity) and ISC² certification. Proven expertise developing ML/Al solutions, conducting security assessments, and building scalable applications. Founded RIVENTRA to deliver Al-powered solutions with security-first design. 6+ years experience across healthcare, e-commerce, and enterprise software serving 100,000+ users.

PROFESSIONAL EXPERIENCE

RIVENTRA

2024 - Present

Founder & CEO

- Founded technology consultancy delivering Al-powered solutions with security-first design
- · Providing strategic Al advisory, fractional CTO/CISO expertise, and custom Al applications

Wolters Kluwer

Jan 2023 - Present

Bilingual Senior Technical Engineer

- · Delivered bilingual technical support achieving 95% customer satisfaction rate
- Implemented ML-based automation reducing resolution time by 40%

Scale Al

Feb 2024 - Oct 2024

Al Software Engineer

- · Developed ML models for computer vision, NLP, increasing accuracy by 20%
- Fine-tuned LLMs and engineered scalable Al algorithms using Python/TensorFlow

Shaheen E-Commerce

Jan 2023 - Aug 2023

Full Stack Developer

- · Led multi-vendor platform development serving 50+ vendors with realtime inventory
- Integrated payment gateways reducing transaction errors by 25%

Eco-Environmental

May 2022 - Sep 2023

Full Stack Software Engineer

 Built compliance tracking system using MERN stack, improving accuracy by 20%

AUL Fleet / Naglista

2021 - 2022

Full Stack Engineer & Security Analyst

- Developed fleet management for 200+ vehicles; conducted security assessments
- Implemented Al-based SIEM monitoring reducing false positives by 30%

EDUCATION

Master of Science in CS

Cybersecurity Specialization University of Sunderland, UK (2024)

Ontario College Diploma

Web Development St. Clair College, Canada (2022)

CERTIFICATIONS

Certified in Cybersecurity (CC) (ISC)² Certification

Information Security Mgmt. Post Graduate Certificate

TECHNICAL SKILLS

AI/ML: TensorFlow, PyTorch, NLP, Computer Vision, LLMs, Prompt Engineering

Security: Penetration Testing, SIEM, Vulnerability Assessment, Compliance

Languages: Python, JavaScript, TypeScript, C#, Java, PHP, SQL

Frameworks: React, Node.js, .NET, Express, Angular, Redux

Cloud/DevOps: Azure, AWS, Docker, Kubernetes, CI/CD, Terraform

Databases: MongoDB, PostgreSQL, MySQL, Redis, Firebase

LANGUAGES

Arabic (Native) • English (Native) • French (Native)