Omid Qazikhil

Phone: +601151159284
Email: omid.khil@student.aiu.edu.my
LinkedIn: linkedin.com/in/omid-qazi-khil-62956a27a
Address: Alor Setar, Kedah, Malaysia

SUMMARY

Junior Penetration Tester and Frontend Developer with strong hands-on experience in cybersecurity and web technologies. Preparing for a 6-month cybersecurity internship starting in March 2026. Skilled in tools such as Nmap, Nessus, OpenVAS, Burp Suite, Wireshark, Metasploit, BeEF, SET, and Kali/Parrot Linux. Proficient in Python, C, HTML, and CSS, with strong analytical, problem-solving, and communication skills.

PROFESSIONAL EXPERIENCE

Java Programming Intern (Remote) at CodeAlpha | 202

- Completed a one-month competitive Java internship.
- Mastered core and advanced Java concepts through hands-on tasks.
- Worked on real-world coding assignments to improve problem-solving skills.
- Gained experience in efficient coding and project-oriented work.

Teacher at Nawakht Private School, Kunar, Afghanistan | 2021 – 2022

- Taught computer basics, English, and academic subjects to school students.
- Prepared lesson plans and managed classroom activities.
- Helped improve students' learning skills, discipline, and confidence.
- Supported students in using computers and educational tools.

EDUCATION

Bachelor's Degree in Cyber Security
Albukhary International University | 2022 – 2026

- CGPA: 3.25
- Dean's List Awarded

General High School Studies
Omara Khan High School | 2017 – 2019
Kunar, Afghanistan

- Total Percentage : 90.24

Pre-University English Programme
Language Center | 2022 – 2023
Kedah, Malaysia

PROJECTS

Face Detection and Recognition System

- Created an intelligent system to detect and recognize faces using advanced computer vision techniques.

Database Management System (DBMS)

- Designed and developed a structured relational database to efficiently manage data with optimized queries.

Blood Bank Management System (BBMS)

- Developed a system to manage donor records, blood inventory, and request processing for better data accuracy.

PROJECTS

User Acceptance Testing (UAT) – AIU Student Hub Website

- Built an AI/ML-based crop recommendation system ensuring soil data integrity and accurate predictions.

SecureCrop: Soil Data Integrity–Secured Crop Recommendation for Resilient Agriculture |

- Led a team as Group Leader in UAT for the AIU Student Hub website, ensuring functionality and user requirements were met.

EXTRA-CURRICULARS

- Hostel Committee Member, AIU (2023–2024)
- Member, AIU Cricket & Volleyball Clubs (2023–Present)
- Recognition | Sustainability & Social Impact Project (AIU) – 2024
- Community Web Development & Tech Contributions (2023–Present)
- Participant, AI-GERIS Research & Innovation Seminar (2024)
- Volunteer, Safe Step Kids Carnival – MRC (2024)
- Participant, Malaysia National STEM Carnival (2024)
- Culture Night Contributor, AIU STEM Carnival (2024)

TECH SKILLS

- Information Gathering
- Penetration Testing
- Vulnerability Scanning
- Threat Analysis
- Exploitation
- Risk Assessment
- Network Analysis
- Security Auditing
- Penetration Testing
- Reporting & Documentation

SOFT SKILLS

- Problem–Solving
- Communication Skills
- Time Management
- Teamwork
- Critical Thinking
- Risk Evaluation
- Decision Making
- Research & Documentation
- Task Prioritization

TOOLS & TECHNOLOGIES

- Nessus
- OpenVAS
- Metasploit
- Nmap
- Burp Suite
- Wireshark
- BeEF
- Linux (Kali, Parrot)
- Social–Engineer Toolkit (SET)
- Git
- GitHub
- VS Code
- Git
- GitHub
- VS Code
- Hack The Box
- TryHackMe

PROGRAMMING LANGUAGES

- Python
- Java
- C
- HTML
- CSS

LANGUAGES

- English (Fluent)
- Pashto (Native)
- Dari (Fluent)

REFERENCE

Mr. Abu Bakar Ngah
Lecturer
abubakar.ngah@aiu.edu.my
+6012–2325670

Assoc. Prof. Dr. Basheer Riskan
Dean of the School of Computing & Informatics (SCI)
b.riskan@aiu.edu.my
+601163818017