OMAR ALI

CYBER SECURITY ENTHUSIAST

CONTACT

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- Baku, Yasamal

EDUCATION

2024 - 2028
ASOIU UNIVERSITY

- Information Security

SKILLS

- Programming
- Web Development
- Databases
- Cybersecurity
- Networking
- Tools & Frameworks
- Critical Thinking
- Teamwork
- Communication
- Problem-solving
- Leadership

LANGUAGES

- English: Upper-Intermediate
- Azerbaijanian: Fluent
- Russian: Basics
- Turkish: Fluent

PROFILE SUMMARY

Experienced and results-driven Cybersecurity Enthusiast with a strong interest in programming and application development. I am seeking a challenging role where I can contribute my skills in security analysis, coding, and collaborative problem-solving to achieve project and business objectives.

PROJECTS

Shoply E-commerce Platform with Nginx Reverse Proxy
- Developed a secure online shopping platform with backend and frontend integration.
- Configured Nginx for reverse proxy, load balancing, and HTTPS support.

Wi-Fi Security Scanner App
- Built an app to scan public Wi-Fi networks for risks and educate users on VPNs, HTTPS, and secure browsing.
- Implemented real-time alerts and detailed security reporting.

Splunk Security Dashboards & Alerts
- Created dashboards for SSH, RDP, and Windows security events with email alerts.
- Integrated AbuseIPDB for tracking malicious IP activity and enhancing threat intelligence.

Vulnerability Assessment & Exploitation Lab
- Tested WordPress CVE-2016-10033 RCE in a controlled lab environment.
- Conducted in-depth assessments for XSS, CSRF, SSRF, SQL Injection, and other vulnerabilities.

Qt-based C++ Applications
- Developed desktop applications using Qt framework with GUI design and event handling.
- Implemented secure data storage and optimized application performance.

SQL & Database Management Projects
- Designed and managed MSSQL and PostgreSQL databases with complex queries, triggers, stored procedures, and views.
- Optimized database structures and ensured cross-platform data efficiency.

Programming & Scripting Tools
- Built automation and utility tools using C++, Python, and JavaScript.
- Created scripts for data handling, lab experiments, and small-scale project automation.