

NIJAT MAMMADOV

SECURITY ENGINEER

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Budapest, Hungary

[My-Portfolio](#)

WORK EXPERIENCE

Oct 2024 - Apr 2026

EarthLink LLC | USA, Atlanta

Information Security Engineer

- Investigated and contained advanced security incidents, including zero-day exploits, APTs, large-scale DDoS, and data exfiltration, minimizing operational impact.
- Conducted threat research and profiling using VirusTotal, ThreatFox, Shodan, and AbuseIPDB to identify emerging risks.
- Deployed and monitored SentinelOne EDR, analyzing endpoint logs and telemetry for proactive monitoring and early threat detection.
- Enhanced email security via Hornetsecurity, performing phishing detection, message tracing, and compliance checks.
- Ran Nessus vulnerability scans and collaborated with IT teams to validate remediation and reduce risk.
- Audited Azure identities and permissions to detect anomalies and enforce least-privilege access controls.
- Monitored security alerts and dark/deep web sources for leaked credentials and potential threats.
- Supported DFIR investigations through evidence collection, log analysis, and root cause identification, and reviewed Checkmarx results to advise development teams on secure coding practices.

June 2025 - Mar 2026

Inforotor | Czech Republic, Prague

Data leaks and security analyst

- Researched data leaks and analyzed compromised account databases (private TG channels and similar)
- Monitored open/closed sources, including TOR, for breach intelligence
- Supported password manager security and credential protection tasks
- Collaborated with an international cybersecurity team

Feb 2023 - June 2023

CERT.AZ | Azerbaijan, Baku

Cybersecurity Analyst

- Handled and responded to cybersecurity incidents (phishing, malware, DDoS, ransomware), supported by training in Digital Forensics and Incident Response (DFIR).
- Conducted threat analysis, detection, and intelligence gathering using open-source and proprietary tools, including log analysis and security monitoring in Splunk.
- Developed and executed penetration testing techniques for web applications, systems, and networks.

EDUCATION

IEU MALTA

- PhD's in Cybersecurity and Information Protection

EÖTVÖS LORÁND UNIVERSITY

- Master's in Computer Science
- GPA: 4 / 5

BAKU ENGINEERING UNIVERSITY

- Bachelor's in IT
- GPA: 88 / 100

SKILLS

- SOC Operations, Incident Response, Threat Intelligence, Malware Analysis
- SentinelOne (EDR/XDR), SIEM (Splunk/ELK), Log Analysis
- Penetration Testing, Vulnerability Assessment (Nessus)
- Azure Security Auditing, DLP WAF, Firewalls, Email Security
- Python, Bash, Powershell, Jira
- Working under pressure, Teamwork, Time Management

LANGUAGES

- English (C1)
- Azerbaijani (C2)
- Turkish (C1)

CERTIFICATIONS

- Certified AppSec Practitioner (CAP) (ID: 8192272)
- SOC Analyst (Letsdefendio)
- IBM Cybersecurity Analyst