

Nurmukhammad Sayfiddinov

Information Security Officer · SOC Analyst · Blue & Red Team

Tashkent, Uzbekistan

PROFILE

Information Security Officer at the Ministry of Transport of the Republic of Uzbekistan, building security infrastructure from the ground up — AD deployment, endpoint protection, ISMS documentation, and compliance alignment. Hands-on practitioner in both offensive and defensive security, actively preparing for eJPT and CJCA certifications. B.Sc. in Engineering Sciences (ICT & Internet Engineering) from the University of Rome Tor Vergata, with exchange studies in Seoul and Madrid.

EDUCATION

University of Rome Tor Vergata

B.Sc. Engineering Sciences — ICT & Internet Engineering

2020 — 2024 · Rome, Italy

Soongsil University (Exchange)

Electrical & Software Engineering — Machine Learning & AI

Mar 2024 — Jul 2024 · Seoul, South Korea

Universidad Politécnica de Madrid (Exchange)

Telecommunications & Network Engineering

Sep 2023 — Feb 2024 · Madrid, Spain

EXPERIENCE

Information Security Officer

Aug 2025 — Present

Ministry of Transport of the Republic of Uzbekistan

Tashkent, Uzbekistan

- Deployed Active Directory from scratch and onboarded ~40 endpoints, establishing centralized identity and access management across the ministry network
- Stood up a centralized antivirus management server, enforcing unified endpoint protection policy across all connected workstations
- Implemented an organization-wide password manager, eliminating weak credential practices across departments
- Configured automated backup system with real-time failure notifications, ensuring data resilience for critical ministry assets
- Developing PII handling procedures and ISMS documentation stack aligned with ISO 27001 requirements, in preparation for organizational compliance deployment

Administrative Assistant

Nov 2022 — Jun 2025

University of Rome Tor Vergata

Rome, Italy

- Managed documentation for international and transfer students; oversaw library facility operations and coordinated YUFE Alliance cross-university programs

Math Teacher

Sep 2018 — Jun 2020

Brilliant Education

Tashkent, Uzbekistan

- Taught mathematics to secondary school students; developed curriculum and assessment materials

Unity Developer Intern

Jun 2020 — Dec 2020

Game Tunes MChJ

Tashkent, Uzbekistan

- Developed game mechanics and interactive features using Unity (C#) for mobile game projects

SECURITY PRACTICE & PROJECTS

HackTheBox Academy — Active Learner

- Completed CJCA curriculum covering SIEM fundamentals, threat hunting with Elastic Stack, Windows Event Log analysis, incident handling process, and network traffic analysis
- Completed CWES web exploitation curriculum: SQLi, XSS, CSRF, File Inclusion, Command Injection, API attacks, Login Brute Forcing, and File Upload vulnerabilities
- Practiced offensive tooling hands-on — Nmap, Metasploit, Burp Suite, Gobuster; built custom Python and Bash scripts for reconnaissance and brute-force automation

TuronSec — Red Team Course & Community — Member & Practitioner

- Completed TuronSec Red Team course covering offensive techniques, C2 infrastructure, and adversary emulation
- Participated in ShaptoliSec community labs; practised recon, web application attacks, and CTF report writing

INTERNATIONAL PROGRAMS & ACTIVITIES

Work & Travel Program — Massachusetts, USA

Summer 2022 & 2023

InterExchange · Four Points by Sheraton · Casa del Cabo

Student Member

Apr — Dec 2022

YUFE Alliance (Young Universities for the Future of Europe)



CONTACT

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○ sononor.uz

🔗 github.com/Nurmukhammad03

TECHNICAL SKILLS

SECURITY TOOLS

- Nmap
- Burp Suite
- Metasploit
- Gobuster
- Wireshark
- SIEM

OFFENSIVE / DEFENSIVE

- Penetration Testing
- SOC Analysis
- Incident Response
- Recon & OSINT
- Web App Security

PROGRAMMING & SYSTEMS

- Python
- Bash
- Linux
- Docker
- Active Directory

NETWORKING

- TCP/IP
- DNS / SMB
- Kerberos
- SMTP / FTP

LANGUAGES

- Uzbek Native
- Russian Native
- English Full Professional
- Italian Professional

CERTIFICATIONS

Google Cybersecurity Professional Certificate