

Kristián Zetocha

Cyber Security Engineer



✉ mail@kristianzetocha.com 📍 Glasgow, United Kingdom

🌐 linkedin.com/in/kristian-zetocha 🔗 kristianzetocha.com 🎧 kristianzetocha

PROFILE

Cyber Security Engineer with experience in automation, cloud security, SIEM/SOAR, threat detection, and incident response. Currently focused on Sentinel, Azure DevOps, Terraform, and security automation. Active member of the Slovak National Cyber Team, regularly participating in CTF competitions and international cybersecurity events. Passionate about Linux, hardware tinkering, online privacy and continuous learning.

PROFESSIONAL EXPERIENCE

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| Slovak National Cyber Team | 2025 |
| <ul style="list-style-type: none">• Participating in domestic and international cybersecurity bootcamps to strengthen technical expertise.• Competing in Capture the Flag (CTF) events, developing offensive security skills and representing Slovakia at international competitions, including ECSC 2025.• Gaining hands-on experience in ethical hacking, vulnerability analysis, and problem-solving under real-world scenarios. | |
| Cyber Security Engineer, Nationwide | 01/2026 – Present
Glasgow, UK |
| <ul style="list-style-type: none">• Designing and maintaining security automation and monitoring solutions using Sentinel and Terraform.• Building CI/CD pipelines and internal tooling using Azure DevOps, Node.js and Python.• Working with Infrastructure as Code to improve consistency and scalability.• Collaborating with engineering and security teams to strengthen detection, response, and operational resilience. | |
| SIEM Engineer & Jr. Penetration Tester (Promotion), GAMO a.s. | 09/2025 – 12/2025
Banská Bystrica,
Slovakia |
| <ul style="list-style-type: none">• Designing, maintaining, and implementing SIEM solutions across the organization to enhance security monitoring and threat detection.• Conducting simulated cyberattacks (web applications, networks, APIs, and cloud environments) to assess security posture and identify vulnerabilities.• Collaborating with the Cybersecurity Manager and CISO to strengthen defenses, respond to incidents, and improve client security resilience. | |
| SOC Analyst, GAMO a.s. | 03/2025 – 09/2025
Banská Bystrica,
Slovakia |
| <ul style="list-style-type: none">• Led implementation of new detection use cases and optimized correlation rules and configurations in QRadar and Wazuh to improve threat coverage.• Monitored and analyzed security logs to detect, investigate, and respond to threats and incidents in real time.• Served as a speaker at national cybersecurity conferences, sharing expertise and raising awareness of emerging threats and defense strategies. | |
| IT Intern, STEFE SK, a.s. | 05/2023 – 06/2023
Veľký Krtíš, Slovakia |
| <ul style="list-style-type: none">• Developed a python web scraper to automate data collection and analysis, improving energy performance tracking• Automated daily email reporting using cronjobs• Conducted diagnostic tests and inspections on residential energy systems | |
| Junior Database Administrator, GAMO a.s. | 2023
Banská Bystrica,
Slovakia |
| <ul style="list-style-type: none">• Designed and maintained relational databases for a collaborative project, integrating data from city-wide sensors• Used IoT devices to streamline data collection (Raspberry Pi, Arduino, ESP32)• Contributed to database design and performance optimization during team meetings and discussions | |

EDUCATION

Administrator of intelligent and digital systems,

Vocational School of Information Technologies
Stredná odborná škola informačných technológií

2020 – 2024
Banská Bystrica,
Slovakia

Our Lady & St Patrick's High School

2017 – 2019
Dumbarton, UK

SKILLS

Security & Blue Team

- Sentinel, IBM QRadar, Wazuh
- Microsoft Defender XDR
- Threat Detection, Threat Intelligence, Incident Response

Programming & Automation

- Python, Node.js, Bash, PowerShell

Security Tooling

- Burp Suite, Metasploit, Wireshark, Ghidra, Nmap

Standards & Compliance

- ISO 27001, NIS2, GDPR, DORA

Cloud & Infrastructure

- Azure DevOps, Terraform, CI/CD, Docker, Kubernetes (Basic), VMware

Web & Databases

- HTML, CSS, JavaScript
- React, jQuery, Node.js
- SQL (PostgreSQL, MySQL, MongoDB)

Networking

- Configuration of Routers, Switches, Firewalls
- IDS/IPS systems

CERTIFICATES

Cisco Certified Network Associate (CCNA)

Issued June 2022

CompTIA Security+

Issued September 2025

LANGUAGES

English

Native

Slovak

Native

French

Basic

Romanian

Basic

Projects

SOC Ticket Automator, *GAMO a.s.*

08/2025

- Developed and implemented a Flask web application to automate Jira ticket creation from IBM QRadar alerts.
- Integrated APIs, ensured analyst verification, and reduced manual work and false positives

Arbitrage betting finder, *Personal*

04/2023

- Built a Python/Node.js application to compare odds across bookmakers to identify arbitrage opportunities.
- Utilized web scraping libraries (Selenium, BeautifulSoup) and APIs
- Successfully deployed and sold to a client