

Cyber Security Engineer, specialising in security frameworks, risk and vulnerability management, incidents handling and security controls.

Skills

IT Security

- GEVA certification
- GSOC certification
- Cyber Risk
- Control Incidents
- NIST CSF
- Security Architecture
- Networks
- Cloud
- IAM



IT

MS Office	●●●●○
MS Azure	●●●○○
Linux	●●○○○
Networks	●●●○○
SQL	●●●○○
Data Analysis	●●●○○
Tableau	●●●●○
JIRA	●●●●○

Other

- Agile, Scrum
- Time management
- Organizational skills
- Ability to work in a group
- Ease in establishing contact
- Driving license B
- Sailing and skiing instructor

Languages

- English C1(IELTS)
- German B1
- Polish native

Work Experience

06.2021 – present **Security Engineer / Vulnerability Manager, SIX**

- Implementation & automation of a new solution for vulnerability management, incidents handling
- Current vulnerabilities and incidents management, SOC & SIRT support
- Operation and configuration of scanners: Tenable, Qualys
- Analysis and remediation of detected vulnerabilities
- Vulnerability management policies and controls reviews
- Support with regular patch releases, threat intelligence and secure architecture in Azure & AWS

Technologies: Tenable, Qualys, Splunk, Cortex XSOAR, Tableau, SQL, SIEM, SOAR

03.2021 – 05.2021 **IT Security Associate, UniCredit Services GmbH**

- Identity & Access Management (IAM), Incident Handling

Technologies: Azure, Active Directory, LDAP, PowerShell, Provisioning Manager

07.2018 – 02.2021 **Information Security Analyst, Goldman Sachs**

- Risk Issues Management – working with dev teams on vulnerability mitigation. Handling of risk issues, control incidents and overrides, using SIEM tools.
- Infrastructure Uplift – security architecture, design review of network, cloud and encryption components. Project management from Security Team's side.
- Development of new tool for Findings Management – setting the requirements, cooperation with the developers.
- Vulnerability Data Analysis – reports on risks and incidents. Research aimed at finding dependencies, trends and main sources of security gaps.
- Control and Regulations Management – control catalog maintenance, mapping of controls to internal & external standards, ISO 27001, NIST 800-53

Technologies: SIEM, Tableau, Excel, SQL, JIRA, Python

04.2018 – 06.2018 **IT Security Analyst, Accenture**

- Identity and Access Management (IAM) project – integration of previous entitlements granting platforms into one, toxic combinations identification

Technologies: Salesforce, Excel

07.2017 – 09.2017 **Software Engineer Intern, Intel Technology Poland**

- Implementation of a project for static analysis of vulnerabilities in application containers

Technologies: Docker, Kubernetes, Linux (Ubuntu)

Additional Experience

08.2016 – 09.2016 **Intern, GAZ-SYSTEM**



Interests

- Renewable Energy
- Artificial Intelligence

- Support of programs for gas disposition
- Reporting and documentation

10.2014 – 06.2017 **Math, robotics and coding teacher, Matplaneta**

Conducting extra lessons for children and teenagers

11.2015 – 06.2016 **European Engineering Project**

International sustainable start-up

10.2015 – 07.2016 **WUT Solar Boat Project**

Design and construction of a motorboat powered by photovoltaic panels (international competition)



Education

09.2017 – 01.2018 **St. Pölten University of Applied Sciences, Austria**

Faculty: **IT Security**

Erasmus +

Thesis: Object recognition with TensorFlow and Scikit-Learn

09.2016 – 01.2019 **Warsaw University of Technology, Poland**

Faculty: **Power Engineering**

Degree: **Master**

Thesis: Learning curves in long-term energy modelling

03.2015 – 06.2017 **Warsaw University of Technology, Poland**

Faculty: **Environmental Engineering**

Degree: **Master**

Thesis: Technical concept of a hydrogen fueling station

03.2014 – 06.2019 **Warsaw University of Technology, Poland**

Faculty: **Electrical Engineering**

Degree: **Engineer (Bachelor)**

02.2015 – 06.2015 **Nørgaards Højskole, Denmark**

10.2011 – 02.2015 **Warsaw University of Technology, Poland**

Faculty: **Environmental Engineering**

Degree: **Engineer (Bachelor)**