

Tamás Szmandra

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Objective

Graduate with a Bachelor's degree in Cyber Security and one year of experience as a network consultant and third-line support, with strong technical skills and a deep interest in security technology. I am eager to apply my practical experience in cyber security to secure network infrastructure and protect digital resources.

Personal

Norwegian
12.27.1980

Areas of Specialization

Cybersecurity
Unix technology
Network Security

Bachelor Project

An analysis of compression methods for security data

Interests

Zen meditation • Karate

Currently Active

THM platform • Hack the box

Languages

English	● ● ● ● ● ●
Norwegian	● ● ● ● ● ●
Hungarian	● ● ● ● ● ●

mother tongue

Tamás Szmandra
 kgyerek-diploma

KEY STRENGTH

- **Committed** to continuously advancing my technical knowledge in IT/Cybersecurity and constantly seeking modern ways to achieve greater perfection in job processes.
- Developed **analytical mind-set** sharpened to identify and explore vulnerabilities, and apply corresponding countermeasures. Trained to be **pragmatic, methodical** and **structured**, and adhere to routines in every work-phase.
- I possess a **goal-driven attitude** combined with the competence to find effective solutions for complex problems, while also having the ability to **think outside the box**.
- I am reliable as a supportive group member and remain determined to meet deadlines and deliver high-quality results even under pressure. I have relevant experience working within **multinational environments**.
- Possessing a **naturally curious personality** that drives me to constantly explore the technical aspects of the digital domain.

EXPERTIES

- I have experience in designing, configuring, and troubleshooting Cisco network structures using. Additionally, I have utilized open-source tools such as **Wireshark** and **SNORT** to monitor malicious network traffic. I have also **deployed IDSs**, configured firewalls, and implemented various security protocols.
- Acquired knowledge of encryption/decryption mechanisms, hashing algorithms, and their implementations in **Python** programming.
- Utilized virtual environments such as **MS Azure**, **VMware**, and **Oracle VirtualBox** for web-based penetration testing using **Kali Linux**. In addition, I have concise and clear report-writing skills.
- Critically selected and applied a range of analytical and methodological problem-solving and investigative techniques, including system profiling and vulnerability analysis, based on academic researches.
- Administrative skills in both **Windows** and **Linux-based** desktop and server environments, with special focus on security configuration.

EDUCATION

2021 - 2024	Bachelor in Cyber Security NOROFF UNIVERSITY COLLEGE OSLO, NORWAY 📍 Securing digital systems from cyber attacks, cyber crime and digital warfare, by aiming to reduce digital vulnerability and work practically with IT security. This encompasses various areas such as information security, computer network operations, programming, and penetration testing.
2019 - 2020	Network and IT Security NOROFF VOCATIONAL SCHOOL OSLO, NORWAY 📍 Identify potential security risks and troubleshoot computer networks and devices to map the need for security related actions to prevent hacking and computer crime.
2018 - 2019	Network and System Administrator NOROFF VOCATIONAL SCHOOL OSLO, NORWAY 📍 Deploy, configure and maintain Microsoft and Unix-based software and infrastructure for network and server management with special focus on performance optimization.
2001 - 2006	Bachelor in Theology BUDDHIST UNIVERSITY BUDAPEST, HUNGARY 📍 My thesis focused on character development and explored the underlying inherent consciousness processes involved in this progress.

EMPLOYMENT HISTORY

2023 - 2024	Network Consultant OSLO, NORWAY 📍 Statsbygg
2023 -	IT Consultant OSLO, NORWAY 📍 Centric Norway AS