

Bence Kovács

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I'm a Computer Science Engineering student at Budapest University of Technology and Economics, specializing in Intelligent Networks. Currently, I work as an IT Security Intern, and I'm passionate about Information Security. I love to learn about vulnerabilities and how to exploit them, computer networks, low level computing and new things in general.

Skills

Computer Networks

IT Security

ELF binaries

TLSH

Creativity

Curiosity

Structural Thinking

Languages

Hungarian (native speaker)

English (fluent)

German (beginner)

Interests

Cryptocurrency, Blockchain

Tuning Cars, Sim Racing

Martial Arts

Cisco Badges

CCNA: Introduction to

Networks

Experience

October 2023
Current

IT Security Intern

CDSYS Nyrt., Budapest

At CDSYS I'm part of a smaller team, where responsibilities and tasks are shared, so I get to learn about a broad selection of IT Security and IT Management. Since I started here I worked with many products in such fields as Endpoint Security/XDR (Microsoft, Symantec, SentinelOne), Vulnerability Management (Rapid7), SIEM (Rapid7). To integrate and support such products I also needed to learn how corporate networks and infrastructures look like. I work on ATM Security as well.

September 2022
July 2023

Junior Frontend Web Developer

Webforyou, Budapest

At Webforyou I learned about how a website gets created, hosted and updated. While my main task was to develop pages, I also needed to communicate with clients to have a better understanding of their needs. My day-to-day tasks included writing python scripts to support some backend functions or to process site contents as well. I learned about technologies such as Angular, Node, Strapi and cPanel.

Education

September 2021
Current

Bachelor of Science: Computer Science

Budapest University of Technology and Economics

As my Independent Project at CrySys Lab I chose to develop a genetic algorithm that obfuscates malicious ELF binaries to avoid detection by SIMBLoTA on IoT devices.

June 2019

High School

Oconomowoc High School, Oconomowoc, WI, USA

I had an adventurous year as an exchange student in Wisconsin, where I realized through the robotics club that my true passion wasn't biology, but computers.