

# Damian Strojek, 23 years old

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## WORK EXPERIENCE

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### Objectivity

#### Security Engineer

05.2023 - Now

- Precursor of company-wide phishing simulations that raise the awareness of every employee.
- I've worked in a project for one of the "Big Four" companies for several months as a person dealing with the configuration of scanners for the OWASP SecureCodeBox product.
- I carry out vulnerability scans in external and internal projects and supervise Vulnerability Management in the company.
- Great involvement in the merger process with one of the largest companies in the world - Accenture.

#### Junior Security Engineer

04.2022 – 05.2023 (1 year)

- Performed most of the security operational tasks, leading member of small SOC team.
- Worked with technologies like Microsoft Azure Cloud, Sentinel, 365 Defender, Qualys, Jira, and PowerShell.
- Author of security documentation along with written use-cases related to possible security incidents.
- Performed internal security audits, penetration tests and advised on cybersecurity-related matters.

## EDUCATION

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#### Master in AI and Machine Learning

03.2024 – now

Wroclaw WSB Merito University

#### Bachelor of Engineering in Computer Science

10.2020 – 02.2024

Gdansk University of Technology, specialized in Computer Systems

- I have had a scholarship in most of my academic years. During the education process, I touched on many technologies and programming languages. Capable of programming in C, C++, assembly, python, and many other.

#### Information and Communication Technology Technician

09.2016 – 06.2020

CS Technical High School in Gdansk

### Certifications & Achievements

- **2023** - Full completion and knowledge of Offsec OSCP course but yet to pass my exam
- **06.2022** - Duolingo English Proficiency Test, a score that translates into 113-116 TOEFL iBT points,
- **08.2022** - CompTIA Security+,
- **05.2022** - Microsoft AZ-900, SC-900, Qualys VMDR,
- **2021** - eLearnSecurity eJPT certification, Top600 position worldwide on TryHackMe,
- **2019** - Three local certificates covering CCNA R&S and one covering CCNA Security.

## BOOKS

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I am a co-author of three books intended for students of CS-related courses. They were published in Polish and English.

- “Computer network management in Packet Tracer” – Two books describing basic and advanced knowledge of networking with real-life examples.
- “Cisco ASA firewall configuration in Packet Tracer” – Introduction to cybersecurity in networking.

## SKILLS, INTERESTS

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**Skills:** strong decision maker; innovative; good team management; wide knowledge of computer science and networking; good knowledge of cybersecurity tools – experienced CTF player and engineer.

**Interests:** Powerlifting; classic physique; cybersecurity; shooters and RPGs; e-sports; cars.

## PROJECTS

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The biggest projects I have worked on:

- Engineering thesis “**Design and implementation of a didactic security testing environment for web applications**”, where I was a Project Manager and a Lead Developer. I dealt with the documentation of the engineering project, theoretical sections, practical implementation of vulnerabilities and organization of work. The main technologies we’ve used include HTML, JS, PHP, MySQL, Docker, and other.  
[damianStrojek/Security-Testing-of-Web-Applications](#)
- Project “**Application for Monitoring Performance and Energy Consumption in a Computing Cluster**” that was created using mainly C++. We’ve created an application that can synchronize system metrics downloaded from different nodes in a computing cluster. The entire project was organized by me - from communication with the client to creating and supervising the backlog and delivering the product. My main development tasks included: creating an universal function to download all system metrics, implementing Intel RAPL and NVIDIA NVML libraries into the code, and function for saving the metrics and progress.  
[damianStrojek/Measuring-Performance-in-Computer-Cluster](#)

## SOCIALS

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