

IUSTIN BARBIR

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Introduction

Cybersecurity enthusiast with an interest in **ethical hacking**, penetration testing and network security. **Adaptable**, curious, disciplined and hard-working, with a demonstrated ability to **multitask** and resolve issues rapidly. Currently working on my dissertation thesis for Information Security Masters studies, while also being a key team member at the job and sharpening my cybersecurity skills everyday through individual learning and hands-on practice.

Skills

- **Technical Tools:** Metasploit | Burp Suite | Nmap | John The Ripper | Hydra | Wireshark
- **Operating Systems:** Kali Linux | Windows OS | Linux OS
- **Coding:** Python | C++
- **Languages:** Romanian (**Native**) | English (**C1**) | French (**B2**)

Education

Master's, Information Security (EN)	Alexandru Ioan Cuza University	09/2023 - Current
Bachelor's, Business Administration (EN)	Alexandru Ioan Cuza University	09/2020 -07/2023

Certifications

- INE Junior Penetration Tester (**eJPT**)
- INE Certified Cloud Associate (**ICCA**)
- Cambridge English **C1**

Experience

Senior Product Compliance Associate, Amazon 11/2024 - **Current**

- Assessed customer-reported safety incidents, evaluating potential compliance risks.
- Managed product recalls, determining the legality and safety of items sold on the platform, communicating with sellers, and notifying affected customers..
- Developed **Python scripts** and Chrome extensions to automate different processes, improving efficiency for the team
- Provided training and mentorship
- Led team meetings, reporting progress on projects and contributing to strategic planning

Projects

- **Email Spam Filter** ([GitHub](#))

A machine learning-based email classifier using Naïve Bayes and TF-IDF. Trained on real-world data to distinguish spam from clean emails with high accuracy.

- **Personal Website**

Simple website, allowing people to know more about myself and my work. Still a work in progress.

- Password Manager ([GitHub](#))

Simple password manager built with Python. Allows users to store, manage, and retrieve passwords. Includes features like password generation, clipboard copying, and a recovery mechanism.

- DNS Spoofing ([GitHub](#))

Executed DNS spoofing attacks using Kali Linux tools, successfully redirecting traffic from a real website to a custom Apache server.

- Ecommerce Website (threadybeans.com)

Designed and developed a fully working online store for a real client using Shopify.

CTFs

- TryHackMe: [Glitch21](#)

Volunteerism

- Green Museum - Exploring Sustainability

Collaborated with a 5 member team in order to organize an event at the University Museum in Iasi, where 4 international speakers presented their projects related to sustainability at the workplace.