



ILIRIAN REXHEPI

CYBERSECURITY INTERNSHIP



<https://github.com/Illirriaann/cybersecurity-portfolio>

CONTACT

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SKILLS

- Security: Burp, GPG, Tshark
- Programming: Python, Java, Ocaml
- Databases: SQL, MongoDB, Neo4j
- Web languages: HTML, JS, PHP
- Frameworks: VueJS, React, Zvelte
- Data science: Pandas, Scikit, NumPy

QUALITIES

- Curious
- Attentive
- Thoughtful
- Determined

HOBBIES

- Trail running
- Chess
- Video games development

ACHIEVEMENTS

- National Cybersecurity League: 795 out of 7816 nationally

LANGUAGES

- French: C2
- Albanian: C2
- English: C1
- German: B2
- Spanish: B1

Cybersecurity-focused Computer Science student with a proven track record of successfully completing hands-on projects. Driven by a passion for protecting digital assets and committed to delivering high-quality work. Diligent and persevering, I always strive to deliver quality work and achieve my goals with commitment.

EXPERIENCE

European Organization for Nuclear Research (CERN)

Internship

June - September 2024

- Full-stack software development
- Member of the Asset Management and Maintenance team

International School of Geneva

Seasonal worker

June - August 2023

- Robotics coach for summer camps
- Multi-sports coach for summer camps

Projects / Labs

- Established bind and reverse shells using various techniques and tools between Kali Linux and a target VM
- Used Nmap and NSE to perform vulnerability detection

STUDIES

Exchange Year - United States

Wittenberg University, OH

2025 - 2026

- Computer Science - Software engineering
- Cybersecurity - Risk Management, Secure Code & Penetration Test
- Economy & Business
- CompTIA SECURITY+ Certification - projected 12/15

Master's Curriculum in Engineering - Computer Science

Université Savoie Mont-Blanc

2022 - 2027

- Development - Software and Web
- Databases - Relational, Document-based, Graph-based
- Systems and Networks - Infrastructures, Protocols, Operating Systems
- Mathematics - Algebra, Statistics, Logic
- Scientific Bibliography - Research-oriented projects

General Baccalaureate - High Distinction

Lycée Jean-Monnet

2019 - 2022

- Computer Science, Mathematics & Optional Advanced Mathematics