- Rodrigo Fernando Henriques Sobral
- 24 years old
- CERN System Administrator
- MSc Cybersecurity
- 3.5+ years professional experience



Experience

- 2024
 - January
 - System Administrator at <u>CERN</u>.
 - Tech: Python, Jupyter, Bash, Docker, Helm, Kubernetes, ArgoCD
- 2022
 - September
 - Back-end developer at <u>UCNext</u>.
 - Tech: Python, Bash, Redis, PostgreSQL, Grafana, AWS S3, SAP
 - o June
 - Private Teacher through <u>Superprof</u> platform.
 - Tech: Python, Javascript, Networking
 - April
 - Analyst developer at <u>Project Box</u> (first job).
 - Tech: Python, Bash, Redis, PostgreSQL
- 2020
 - August
 - Summer Internship at <u>Critical Software</u>.
 - Tech: Java, Springboot

Education

- 2023
 - Successfully completed Master's Degree in Cybersecurity.
 - Thesis: Analysis of user behavioral patterns in cybersecurity.
 - Topics: Security Auditing, Secure Software and Infrastructures, Risk Assessment and Management, Privacy, Mobile Communications, Cryptography, Law, etc
- 2021

September

■ Master's Degree in Cybersecurity at University of Coimbra.

° June

- Successfully completed Bachelor's Degree in Computer Science.
 - Topics: Compilers, Databases, Algorithms, Graphical Computation, AI, Distributed Systems, OS, Network Protocols, etc

January

- CTF exercises at TryHackMe (offensive security training).
 - Topics: Pentesting, Kill Chain, MITRE ATT&CK, Exploitation, Malware Analysis, OSINT, etc
- 2018
 - Bachelor's Degree in Computer Science at University of Coimbra.

Languages

EN (Fluent) PT (Fluent) ES (Intermediate) DE (Basic) FR (Basic)

Certifications

- CKA: Certified Kubernetes Administrator
- Junior Cybersecurity Analyst Career Path
- Ethical Hacker

Projects

- TugaCoin
 - Tech: NodeJS, Bootstrap
- Ethereum Todo List
 - o Tech: NodeJS, Bootstrap, Metamask, Solidity
- Scheduler Bot
 - · Tech: Python, Bash, Prisma
- Automated Classes
 - ° Tech: Python, Bash, Selenium

Contacts

LinkedIn

GitHub

TryHackMe

EMAIL