

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



Experience

- **2024**

- January

- **System Administrator** at [CERN](#).

- **Tech:** Python, Jupyter, Bash, Docker, Helm, Kubernetes, ArgoCD

- **2022**

- September

- **Back-end developer** at [UCNext](#).

- **Tech:** Python, Bash, Redis, PostgreSQL, Grafana, AWS S3, SAP

- June

- **Private Tutor** through [Superprof](#) platform.

- **Tech:** Python, Javascript, Networking

- April

- **Analyst developer** at [Project Box](#) (first job).

- **Tech:** Python, Bash, Redis, PostgreSQL

- **2020**

- August

- **Summer Intern** at [Critical Software](#).

- **Tech:** Java, Springboot

Education

- **2023**

- July

- 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

- September
 - 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](#)
 - [Many others](#)
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Projects

- [TugaCoin](#)
 - **Tech:** NodeJS, Bootstrap
 - [Ethereum Todo List](#)
 - **Tech:** NodeJS, Bootstrap, Metamask, Solidity
 - [Scheduler Bot](#)
 - **Tech:** Python, Bash, Prisma
 - [Automated Classes](#)
 - **Tech:** Python, Bash, Selenium
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Contacts

[LinkedIn](#) [GitHub](#) [TryHackMe](#) [EMAIL](#)