



Tomás Abreu

Cyber Security | IoT



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About Me

My name is Tomás Abreu, and I am a 23-year-old member of the Portuguese Air Force. I have always been passionate about technology, which led me to specialize in cybersecurity. My military career has taught me discipline, focus, and the ability to perform under pressure, skills that complement my technical expertise.



Skills

- Cyber Threat Intelligence
- Python
- Web Developer / Web Designer
- Docker



Education



Master's Student in IT Engineering & Internet of Things

Escola Superior de Tecnologia e Gestão

2025 - ...

The Master's in Internet of Things aims to train professionals who possess not only the traditional knowledge of Computer Engineering but also the skills required to design and program software-hardware systems.



Cyber Defender Course

Escola de Ciberdefesa & ACS

May 2025- Oct 2025

- 450 hours of IT classes:
 - IT Fundamentals
 - Foundations of Cybersecurity
 - Network Security & Defense
 - Incident Response & Incident Management
 - Threat Intelligence & Vulnerability Management



Advanced Cyber Defense Programmer Course.

Escola de Ciberdefesa & Instituto Politécnico de Beja

2023 - 2024

- 1000 hours of internship.
- 1020 hours of IT - Cybersecurity classes (OS, Netw, Dev, DB, etc)



Professional Programming Course in Computer Systems

Escola Secundária Gago Coutinho

2019 - 2022

- 600 hours of internship.
- 875 hours of IT classes.
- Representative of school students on the general council of the municipal chamber.



Experience



DevOps - Full Stack Developer

Developers Department - COCiber

2024 -

A dedicated team focused on automating programming processes in various languages, the Developers Department supports all other sections of COCiber to streamline tasks.

- Participation in Locked Shield 2024
- Participation in V2CN 2026



Cyber Threat Intelligence - Analyst

Operational Intelligence Department - COCiber

2025 -2026

In the Cyber Intelligence team, we focus on fostering general awareness of various international news that may impact national infrastructures.

- Participation in Cyber Coalition 2025



Certificates

Threat Intelligence

- Cyber Threat Management - CISCO
- Cyber Threat Intelligence - UDEMY
- Segurança da Info. Classificada - NAU
- Operational CTI - NATO
- NATO Intelligence - NATO

Development

- Engenharia de Software - FIAP
- DevOps & Agile Culture - FIAP
- Inteligência Artificial e Computacional - FIAP

Cybersecurity

- Cibersecurity - FIAP
- Cyber Defence Strategies - C. S. University
- Cyber Defender - Mile2
- Cyber Hygiene - NATO
- IT Systems Attacks and Defence - NATO

Others

- Internet of Things - C. S. University
- Gestão de Infraestrutura TI - FIAP
- Engenharia de Software - FIAP
- Big Data & Analytics- FIAP
- RGPD - NAU
- Leadership Communication - FIAP
- Business Intelligence - FIAP