

ITALO AMAYA

Computer Science Student

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"I am an aspiring cybersecurity researcher driven by passion and interest in the cybersecurity field. My passion allows me to quickly learn new topics and develop solutions for any problem I encounter."

PROJECTS

Online Version of Black Jack with rust

Personal

 June 5 - June 10 2022

 Leeds, UK

- Developing Async procedures to handle 2 TCP connections with threads.
- Administrating concurrent memory with 2 threads that shared the memory space with rust Atomic types.

Async Software Development Rust Concurrent memory Networking

NAS Server on a Raspberry Pi

Personal

 Jan 2023 - Feb 2023

 Leeds UK

- Operating a Open Media Vault with more than 3 Docker services.
- Implementing one Cloudflare tunnel to get remote connection to the home server from the internet.

Docker Containers Cloudflare Networking

VOLUNTEERING

Event Secretary for University of Leeds Salsa Society

University of Leeds

 June 2023 - Ongoing

 Leeds, UK

- Managing and Organizing 2 big Events for the Society in the year.
- Collaborated with the other 6 committee members to lead the society.

Communication Event Organizing Team Work Leadership

Web Developer for a NGO in San Salvador

Construyendo Desde Adentro

 July 2023 - Ongoing

 San Salvador, El Salvador

- Introduced technical topics to the team to achive an basic understanding of web technologies.

Communication Web Development Interpersonal Skills

SKILLS

Python

Java

Git/GitHub LaTeX Org-mode

EDUCATION

Bsc in Computer Science and Artificial Intelligence

University of Leeds

📅 September 2022 - Ongoing

- First class in year one.
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Google Cybersecurity Professional Certificate

Coursera

📅 June 2023 - Ongoing