

# Antonio Da Ressurreição Filho

Computer Science Student  
specializing in Cybersecurity

I am driven by a passion for technology, especially Cybersecurity. Therefore, I aspire to become a top cybersecurity expert, using my knowledge to help create a safer digital world and make a positive impact on society



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## EDUCATION

### Bachelor of Computer Science Universidade Federal do Paraná (UFPR)

01/2024 - Present

Curitiba, Brazil

GPA

- 3.32

## PERSONAL PROJECTS

### Systems Calls Project (01/2025 - Present)

- Developed a research-driven project inspired by scientific papers on artificial immune system models. This project revisits an overlooked approach to intrusion detection focusing on simpler detection techniques. Designed and implemented a Python-based system that automatically analyzes various types of system calls from key native Unix/Linux functions.

### Projects in my first and second period of University (03/2024 - 12/2024)

- I developed several projects using C, C++, and Python. These projects include a Strong Password Generator, a complex program simulating the popular TV series *The Boys*, and an algorithm for sorting and searching that incorporates multiple methods for ordering and searching a vector.

## SKILLS

Pascal

Python

C++

C

HTML

Linux

GitHub

Visual Studio Code

Vim

## CERTIFICATES

### Python for Cybersecurity (02/2025 - 02/2025)

[https://github.com/Antonio-RF/Capture-The-Flag/blob/main/Certificates/python\\_cybersecurity.jpg](https://github.com/Antonio-RF/Capture-The-Flag/blob/main/Certificates/python_cybersecurity.jpg)

### Pre-Security (02/2025 - 03/2025)

<https://github.com/Antonio-RF/Capture-The-Flag/blob/main/Certificates/Pre-security.jpg>

### HTML Course (03/2025 - 03/2025)

[https://github.com/Antonio-RF/Capture-The-Flag/blob/main/Certificates/HTML\\_Course.jpg](https://github.com/Antonio-RF/Capture-The-Flag/blob/main/Certificates/HTML_Course.jpg)

## LANGUAGES

Portuguese

Native or Bilingual Proficiency

English

Professional Working Proficiency

## INTERESTS

Competitive-Programing

Cybersecurity

Captures the Flag