# Joás de Brito Ferreira Filho

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#### PROFESSIONAL EXPERIENCE

#### Mercado Livre

Cybersecurity Analyst
December 2022 - June 2023

Engaged in penetration tests, produced threat modeling reports and performed constant triaging, retesting and assessment on bugbounty reports and internally reported vulnerabilities.

## PagBank

Cybersecurity Analyst July 2022 - December 2022

Performed threat modellings, penetration tests and vulnerability assessments in web and mobile applications, while spreading and applying secure development and SSDLC best practices.

# Fractal Tecnologia

Python Developer

February 2022 - July 2022

Worked on developing and maintaining academic tools based in Django and Javascript.

# HULW - UFPB (Hospital Universitário Lauro Wanderley)

Web Developer

July 2021 - March 2022

Analyzed requirements and developed functionalities of the academic management system of the Universitary Hospital (HULW) at Paraíba Federal University.

#### .EDUCATION

# Faculdade Digital Descomplica

MBA Information Security

August 2023 - today

# Universidade Federal da Paraíba (UFPB), João Pessoa — PB Statistics (incomplete)

April 2020 - July 2022

### Uninassau

Systems Analysis and Development

June 2021 - June 2023

# Instituto Federal da Paraíba (IFPB), Itabaiana — PB Industrial Automation Technician

January 2016 - January 2020

### **PROJECTS**

## TAIL - UFPB (2020-2021)

Participated as a data analyst and machine learning engineer at the Technology and Artificial Intelligence League.

## IFPB (2017-2019)

Did teach classes of logic and C programming to students of the Paraíba Federal University as an extracurricular role.

### PRACTICAL EXPERIENCE

- DevSecOps, Secure development, offensive security, threat modeling, pentesting, vulnerability assessment,
- Full-Stack web development with frameworks (React, Vue, Node, Django, Spring) and languages Javascript, Python and Java
- Data science and Machine learning with open source tools (scikit-learn, pandas, tensorflow, numpy, Python, R, Octave)
- Application security, cloud computing (Azure, GCP, AWS), infrastructure as a code (Terraform), Kubernetes, GIT, Agile methodologies
- Embedded systems development (Raspberry Pi, Arduino, PIC, using C/C++, Assembly, Python)
- English Advanced
- Spanish Advanced

#### **OBSERVATIONS**

Adaptive profile, collaborative, analytic and proactive.

Relevant projects can be found in my repository (github.com/j0azz)

Remote work disponibility or address change possibility if provided employment visa.