

Fermin Lassa Cybersecurity Engineer

Pamplona, Spain



+34 644309725



https://fermin.lassa.net flassai+jobs@gmail.com



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Profile —

Cybersecurity Engineer with experience as a technical analyst in government and industrial environ-

Usually involved in pentesting platforms and competitions to be up-todate about different techniques and tools to develop secure and highquality software.

Took part in some projects related to the Internet of Things (IoT) sector.

Languages -

C2

Α1

B2

Skills -

Python, Java

PHP, SQL

Bash, Linux

HTML, CSS, Javascript

C++, Powershell

Experience

OT Cybersecurity Engineer



Technologies: Powershell | Docker | Office 365

Jun/2021

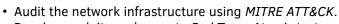
Oct/2021

Dec/2020

Jan/2020

IT Cybersecurity Analyst

Gobierno de Navarra, Pamplona 🔤



• Develop exploits and execute Red Team Atomic tests. Write technical reports as part of ISO 27001 certification.

Technologies: Powershell | Python | Office 365

Co-founder & Backend Developer

livEvent, Pamplona 🔤

Nordex SE, Pamplona 🔤

Develop a REST API for processing data.

- · Design the databases and configure the servers.
- · Make security audits to the code.
- · Write technical documentation.

Technologies: PHP | Javascript | SQL | Markdown

Education

Present

Sep/2019

M.Eng. Telecommunications Engineering

UPNA, Pamplona 🜅

Yonsei University, Seoul :

UPNA, Pamplona 🔤

• Create a machine vision system for sorting Lego pieces.



· Configure a cloud service with virtual machines and containers.

Sep/2020

Jun/2020

Sep/2015

Technologies: C++ | React | React Native | LaTeX | LXC UPNA, Pamplona 🌅

B.Eng. Telecommunications Engineering Program a 2D videogame.

Create a chat application for Android.

Develop an online network traffic analyzer.

Technologies: Java | Javascript | PHP | Python | LaTeX

Other educations

Jun/2020 Study abroad - Computer Science

· Data Structures. · Artifical Intelligence.

· Multicore and GPU Programming.

Technologies: Java | Python | C++ | CUDA Mar/2020

Jun/2020 Diploma in IoT & Industry 4.0

Create a long-range wireless sensor network.

Implement the remote control of a robotic prothesis.

Technologies: Arduino | ZigBee | LoRa | Bluetooth

Qualifications

Sep/2018

- Experience with Linux systems, in desktop and server environments.
- Web and mobile application development.
- · Knowledge of version control tools like Git.
- · Network configuration and management.
- Write technical documentation with LaTeX, Markdown or Office 365.

Projects

- 100tipy: Spotify Wrapped whenever you want!
- PeñaPay: App for managing the expenses of an event.
- estupy: A Telegram bot to manage bookings in local libraries.