Pau Mateu

DEVOPS ENGINEER

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Profile

DevOps Engineer with a proven track record in developing robust applications and APIs, specializing in performance optimization and scalable server solutions. Skilled in Python and JavaScript, I'm recognized for driving significant enhancements in system reliability and code efficiency. My analytical approach, rooted in a strong affinity for algebra, consistently delivers innovative solutions to complex technical challenges.

Employment History

DevOps enginier, Teleworking

April 2023 — November 2023

- Engaged in collaboration with multiple clients to participate in the design and development processes, including the integration of custom APIs with **FastAPI** into diverse ERP systems.
- Oversaw the management and routine optimization tasks for server infrastructure, focusing on maintaining high availability and secure operations for business applications
- Conducted regular server operation tasks, with a focus on applying performance enhancement techniques and implementing security measures such as **OAuth2** and encryption.

Data analyst, Barcelona

January 2023 — March 2023

- Involved in the technical process of scripting for data collection, ensuring the accurate assembly of information.
- Utilized a suite of Python libraries, including Pandas for data manipulation, **Numpy** for numerical data processing, **BeautifulSoup** for HTML parsing, and **regular expressions** for pattern matching in text.
- During the pandemic, tasked with the creation of a basic Twitter bot programmed to post daily updates on COVID-19 cases in Spain.

Internship as a technician school, Barcelona

May 2021 — September 2021

- I worked helping people with little knowledge in computing and as a computer technician.

Education

DAM, Centre D'estudis Politèctic, Barcelona

September 2022 — Present

Links

[My own page](#)

[Github](#)

Stronger skills

Python

Server manager

Fastapi

Linux

Javascript

Databases manager

Languages

Spanish

▰▰▰▰▰

Catalan

▰▰▰▰▰

English

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Hobbies

1.2 person

Chees expert

problem solving

ESO

September 2015 — July 2019

Escola Tecla Sala - Hospitalet Del Llobregat

SMIX, Escola joan pelegrí, Barclona

September 2019 — May 2022