Pau Mateu Esteve

DevOps Developer

DevOps Developer focused on APIs, specializing in optimization, security, and performance for scalable server solutions. Proficient in Python and JavaScript, driving improvements in system reliability and code efficiency. My analytical approach excels in the integration of complex APIs, such as those from Google Cloud and Meta, providing innovative solutions to advanced technical challenges

Contact Information
Email
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Address
Barcelona, Spain
Phone
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Date of birth
Feb 19, 2003
Nationality
Spanish
Link
paumateu.com

Experience

Barcelona, Spain
Apr 2023 - Dec 2023

Backend Developer
Freelance

- I collaborated with multiple clients to participate in the processes of design and development of servers with AWS (EC2), including the integration of custom APIs with FastAPI in various ECP systems.
- I supervised the management and routine optimization tasks for the server infrastructure, focusing on maintaining high availability and secure operations for enterprise applications.
- I performed regular server operation tasks, with an emphasis on applying performance improvement techniques and implementing security measures such as OAuth2 and encryption.

Barcelona, Spain
Jan 2023 - May 2023

Data Analyst
Freelance

- I participated in scripting for data collection, ensuring the precise assembly of information.
- I used a set of Python libraries, including Pandas for data manipulation, Numpy for numerical data processing, BeautifulSoup for TLxV analysis, and regular expressions for pattern matching in texts.
- During the pandemic, I was tasked with creating a basic Lwitter bot programmed to post daily updates on COVID-19 cases in Spain.

Bareclona, Spain
May 2021 - Sep 2021

Internship
Pere Tarres

- I worked assisting people with little computer knowledge and as a computer technician.

Education

Bareclona, España
Sep 2019 - May 2022

SMIX

Joan Pelegrí School

Hospitalet del Llobregat, Spain
Sep 2015 - Jun 2019

Spanish ESO

Tecla Sala

Skills

Python | FastAPI | AWS | Flask | sysadmin | SQLAlchemy | Javascript

NoSQL | PostgreSQL | API Integration | OpenAI-API | Google Cloud API

Languages

Spanish
Native

Catalan
Native

English
Advanced

References

Github: https://github.com/ElStevenn

Projects: https://paumateu.com/projects