



Pau Sanchez

Senior Software Engineer

Profile

Solution-driven Senior Full Stack Developer adept at contributing to a highly collaborative work environment, finding solutions, and determining customer satisfaction. Proven experience developing consumer-focused platforms using Python/Kubernetes, JavaScript and Swift. Built products for desktop and mobile for over +10 years meeting the highest standards and best practices. Designed and developed multiple platforms from scratch (server setups, backend and frontend). Love helping my teammates grow as well as learning and improving myself every single day.

Recent Employment History

Gigapipe (April 2021 – Now)

Team Lead Engineer using Python with Fastapi in micro-services deployed on Kubernetes, which talk to each other through PubSub, GRPC, Websockets and HTTP. My work at Gigapipe involves basically backend (Python) and micro-services with docker and Kubernetes.

Opportunity Network (June 2017 – April 2021)

Full Stack Development using a variety of technologies among which Python, Django, Django Rest, Celery, Django Channels, etc. Development of the most important parts of the platform from scratch: chat, iOS App in Swift, Cross-Selling Matrix Recommender Algorithm, Restful API, etc.

Galactic Monsters (September 2016 – September 2017)

Full Stack Development to help a graph-based algorithm become a puzzle game. Backend using Python and Software design using Java. The game can be found on the Play Store or at www.galacticmonsters.com

Save All The Robots (December 2014 - August 2016)

Full Stack Development of both social network and game using Python and JavaScript. Software Design in Python/Django. The platform can be found at www.savealltherobots.com

Education

1 x Bachelor's degree in **Computer Science Engineering**

2 x Associate degree in **Business Management**

Details

Location: **Barcelona (Barcelona)**

Phone number: **(+34) 660508579**

Email: **info@pausanchezv.com**

Website: **www.pausanchezv.com**

Experience: **+10 years**

Skills

Python, Fastapi, Django, iOS Swift/SwiftUI, VUE JS, Celery, JavaScript, Web development, Backend, Front-end, websockets, GRPC, Pub/Sub, Kubernetes, Docker, Linux, etc..

Want to learn

Golang

Enjoy doing

Although I have never been a full DevOps, I love making deployments and learning new stuff, especially related to Docker, Kubernetes, Helm and Google Cloud.

Languages

Catalan: Native

Spanish: Native

English: Full professional proficiency

Personal Project

Founder and CTO at *Use of English*

PRO:

<https://app.useofenglishpro.com>