LOURENÇO COSTA

CONTACT

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SUMMARY

I am mostly focused on web back-end development. Most of my professional experience is based on Python, but currently Rust is my go-to language.

WORK EXPERIENCE

QuickOps Consulting

Python developer   **Nov 2021 - current**

I help maintaining a web app dedicated to processing and displaying financial/banking related data. I also containerized the REST API of this app to run on Openshift.

(Python, Flask, Jenkins, CI/CD, Podman, Openshift, Linux, API REST)

Arpa Tech

Full Stack Developer   **Feb – Nov 2021**

I was part of a team that maintains a web app dedicated to orchestrating RPA programs. I also created unit tests for this project, and performed tasks related to server management via SSH.

(Python, Django, Flask, JavaScript, HTML, CSS, MySQL, Linux)

Connect Robotics

Full Stack Developer   **Sep 2020 – Feb 2021**

I maintained a web app dedicated to managing a drone delivery service. On the front-end, I worked with geographic information, using ArcGIS, and data visualization using JavaScript libraries. On the back-end, I used both relational and non-relational databases, plus Docker. I also in charge of developing from scratch an API using only AWS infrastructure.

(Python, Django, JavaScript, HTML, CSS, SASS, Docker, API REST, AWS, PostgreSQL, NoSQL)

HypeLabs

Web Developer   **Apr – May 2020**

I helped developing a portal designed for health care professionals to update patient's info regarding their COVID-19 status.

(Python, Django, JavaScript, HTML, CSS, Docker, PostgreSQL)

Excellere

Web Developer   **May 2016 – Oct 2018**

I developed customized software for small businesses, from the stage of surveying requirements with clients to building the project from scratch.

(Python, Django, SQLite, MS Access)

EDUCATION

Polytechnic Institute of Porto

Web and Mobile Development   **Oct 2018 – Mar 2020**

University of Aveiro

Business Management   **Jun 2018 (recognition of degree)**

LANGUAGES

English (Fluent)

Portuguese (Native)