

Guilherme Parpinelli Bordoni

Personal info

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Work experience

May 2021 **Prime IT Consultant**

Current Full stack developer at AlticeLabs, Aveiro – PT (remote)

Full stack developer at Nook, London – UK (remote)

- Integrated Google Cloud DocumentAI invoice parser OCR, extracting and processing invoice data from PDF files using Pydantic schemas to handle data validation.
- Wrote APIs endpoints with FastAPI, Pydantic schemas and PostgreSQL, following type hinting.
- Developed a company sync status component with ReactJS, and auto status checking with Redux saga.
- Implemented Websockets for mobile payment experience
- Developed and styled pages with ReactJS and styled components.
- Unit testing with Pytest and Jest
- Feature documentation writing
- Contributed with a bug report template

Aug 2019 **Freelance developer**

Apr 2021 Magnifico Mooca, Sao Paulo – BR

Web application for the draw of parking spaces of residential built with Python - using Flask, SQLite, HTML, CSS and Bootstrap.

C-Trade Comercio Ltda., Sao Paulo – BR

Python script for collection task automation. Slashing the working time from half-day into a few minutes using regular expressions and pandas library to extract and format report data.

Jun 2015 **Commercial assistant at C-Trade Comercio Ltda**

Aug 2019 In charge of all logistic regarding Sao Paulo's branch. Daily contact with the warehouse to manage stock, with the shipping company to schedule collections and deliveries, and directly with the customer, to help with order tracking.

Education

- 2021 **CS50's HarvardX**
On going Introduction to computer science
Algorithms, data structures, Python, SQL, HTML, CSS, Javascript and Flask.
- 2021 **Rocketseat**
On going Fundamentals of ReactJS framework and its ecosystem.
- 2019 **Caelum, Alura**
Python courses – 100 hours
Programming basics, object-oriented programming, collections, test-driven development.

Skills and languages

- Python, Javascript, Typescript, HTML, CSS
- FastAPI, Flask, Django, ReactJS, NextJS
- PostgreSQL, SQLite
- Linux, Mac OSX, Windows
- Docker, Git, Github, AWS
- Kanban, Scrum, Agile development
- Portuguese (Native)
- English – Fluent