

DIOGO CRAVA

Software Engineer



CONTACT

Phone

+351 932 817 839

Mail

diogocrava50@gmail.com

Address

Rua Manuel Castelão, N° 17, 2ºD
Mafra, Lisbon, Portugal

LINKS

Portfolio

diogocrava-dev.vercel.app
(On Development)

Linkedin

www.linkedin.com/in/diogo-crava



ABOUT ME

I'm Software Engineer currently working as a Full-Stack Developer. Have been an IT lover from a young age and always dreamed of being a programmer. I'm always looking forward to learning new technologies and finding new challenges.

I'm also interested in other fields like Hardware, Data Science / Machine Learning, and Cyber Security.



EDUCATION

BSc Computer Engineering

ISCTE-IUL

2013 - Present



EXPERIENCE

Consultant

BI4ALL

2021 - Present

Associate Consultant

BI4ALL

2020 - 2021

Trainee

BI4ALL

2019 - 2020

- Worked on projects with several international clients.
- Contributed to functional analysis, requirements gathering and good practices for several projects.
- Helped as a mentor on the SE Academy and hackathons.
- Contributed to internal projects: design and implementation.

Only for Adventurers

Video Game Startup

2017 - 2019



STACKS

Frontend



Backend



Database





TECHNOLOGIES

Restful API's	<div><div></div></div>
Git	<div><div></div></div>
UI Frameworks	<div><div></div></div>
Relational DB's	<div><div></div></div>
Non-Relational DB's	<div><div></div></div>
DevOps & CI / CD	<div><div></div></div>
Azure	<div><div></div></div>
Data Science / ML	<div><div></div></div>



PROGRAMMING L.

Javascript	<div><div></div></div>
C#	<div><div></div></div>
Python	<div><div></div></div>
HTML & CSS	<div><div></div></div>
SQL	<div><div></div></div>
C	<div><div></div></div>
Assembly	<div><div></div></div>



LANGUAGES

Portuguese	<div><div></div></div>
English	<div><div></div></div>
Japanese	<div><div></div></div>



PROJECTS

Data Parser

Internal

Full-Stack

Data parsing project capable of analysing complex fields like phone numbers, emails and others.

Responsible of designing the data parsing algorithm and of developing most of the base structure like Frontend, API and Database.

Pipeline Orchestrator

Telemarketing

Frontend

Portal with features like file management, azure pipeline orchestrator and user management.

Developed the Frontend and its custom components with React and Material UI based on a high-fidelity design from Figma.

Healthcare Insurance Portal

Healthcare Insurance

Full-Stack

.NET Framework upgrade (to 4.8) and security improvements based on Vera Code reports.

Delivery Notes Portal

Logistics

Full-Stack

Portal to sort the digital delivery notes on the reception process.

Sole developer of the project.

Dynamic Dashboard

Big Pharmaceutical

Full-Stack

Portal with customizable dashboard pages made with React. Responsible for its initial development and later team leader of a small dev team.

Document Analyzer

Logistics

Full-Stack

Portal that uses AI and OCR to create templates from scanned documents and extract information from them automatically to a database.

The sole responsibility for the portal development and deployment of the infrastructure. Including frontend custom components to map OCR data to the document.



HOBBIES

Japanese Culture

Video Games

Movies

Music



CERTIFICATES

Consulting House (Soft Skills)

- Core Foundations
- Clean Communication
- Emotional Intelligence
- Accountability
- Focus 4 Results
- Planning 4 Results