



DETAILS

+351 915744992
joanamcruzteixeira@gmail.com
Porto, Portugal

/in/joana-mourao-cruz-teixeira/
github.com/joanact10

SKILLS

- Team Work
- Communication
- Problem Solving
- Adaptability
- Leadership
- Time Management
- HTML/CSS
- TypeScript
- JavaScript
- React
- Scrum
- Tailwind/Bootstrap
- GIT
- SQL
- Python
- Power BI

LANGUAGE

Portuguese (native) ● ● ● ● ●
English (CAE) ● ● ● ● ●
Spanish (A2 certificate) ● ● ● ● ●

HOBBIES



Joana Teixeira

Software Engineer

WORK EXPERIENCE

- Manager

2025

At LTPLabs

Leadership of cross-functional teams, overseeing project execution and fostering stakeholder relationships. Project highlights:

- Applied Agile (Scrum) practices to manage frontend development of a data exploration web app powered by AI capabilities
 - Defined project plans, timelines, and priorities in a long-term partnership with a leading tobacco firm in the Philippines
- Senior Consultant

2023-2025

At LTPLabs

Responsible for the technical coordination of multiple projects, ensuring alignment with client needs and delivery timelines. Simultaneously transitioned to web development, gaining hands-on experience with React, ES6, and TypeScript, while leveraging Remix and Tailwind CSS frameworks to build scalable web applications. Project highlights:

- Implemented a dynamic pricing algorithm with recommendations approved and analyzed via an interactive Plotly web interface
 - Contributed to the frontend of a web interface for visualizing and creating scenarios, featuring an integrated chatbot using the SSE protocol
- Business Analyst/Consultant

2020-2023

At LTPLabs

Developed analytical models to extract business insights, address client challenges, and support decision-making across industries, primarily using Python, SQL, and Power BI. Project highlights:

- Built an optimization model to define ideal raw material purchase orders for a packaging manufacturing company
 - Redesigned routing strategy based on varying demand scenarios for a leading postal service company
- Summer Internship

2018

At Jerónimo Martins

Campus Recheio - store operations from checkout to store replenishment

EDUCATION

- MSc in Industrial Engineering and Management

2015-2020

At FEUP, University of Porto

Final Grade: 17/20 | Master Thesis: A Decision Support System for a Holistic Purchasing Process of Raw Materials

Course Plan: Operational Research, Programming, Business & Operations
- MSc in Data Science and Statistics

2019

At Cardiff University (Erasmus Program)

Final Grade: 19/20

Course Plan: Python for Data Analysis, Optimization, Data Science & Statistics