

Pedro Bonifácio

Junior Data Scientist | Portugal | pedronbonifacio@gmail.com | [GitHub](#) | [LinkedIn](#)

TECHNICAL SKILLS

Languages & Tools: Python, R, SQL, Excel, PowerBI

Frameworks & Libraries: PyTorch, scikit-learn, Pandas, Numpy

Data & AI Technologies: NLP, GenAI, LLMs, Web Scraping, Hadoop, Spark

Development Tools: Jupyter Notebook, Docker, Git, GitHub

PROFILE SUMMARY

Highly motivated Data Science graduate with significant experience in gathering, cleaning, and extracting meaningful information from data. Solid grasp of statistical, algebraic, and other analytical techniques. Proficient in self-directed learning, proactively seeking methodological guidance from senior colleagues before independently researching and implementing technical solutions.

EDUCATION

Bachelor's in Data Science

2021 – January 2025

NOVA Information Management School

Lisbon, Portugal

- Achieved a perfect score of 20/20 in the degree's most credited curricular unit "Capstone Project".

High School Diploma

2007 – 2019

Escola Básica e Secundária Oliveira Júnior

São João da Madeira, Portugal

- Scored 19.9/20 in Portugal's national mathematics exam.

PROFESSIONAL EXPERIENCE

Junior Data Scientist

November 2025 – Present

Omniscope

Remote

- Collaborate as a data scientist within a Computational Biology team, focusing on training deep learning models in PyTorch to solve sequence-based challenges. Work across the end-to-end ML workflow, including preprocessing CDR3 data and implementing neural networks designed to improve upon the performance of existing analytical tools.

IT Teacher

October 2025 – Present

Public School

Portugal

- Teaching Information and Communication Technology (ICT) to students aged 11-16 through occasional public school placements, building strong foundational IT and software skills.
- Acted as Homeroom Teacher (Diretor de Turma), taking on cross-functional leadership to oversee students' academic progress, manage class dynamics, and facilitate communication between school administration and parents.

Data Annotator

November 2024 – Present

SurgeAI

Freelancer Remote

- Delivered high-quality annotations for complex mathematical and safety-related prompts, playing a key role in training advanced AI systems with accurate, safe, and context-aware responses; consistently ranked among top-performing contributors.