Pedro Fonseca
Software Engineer

I'm a software engineer based in Porto, Portugal. I enjoy solving complex-problems that bring value to people's lives, whether that be websites, applications, or anything in between.

I am interested in the fields of AI and Finance and I've managed to gain a decent amount of experience and valuable knowledge from all different kinds of fields throughout my projects. Some of which are presented on my website.

Contact

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Website
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Address
Not available.

Education

2023
BSc in Software Engineering
Faculty of Engineering at U. Porto

2020
High School Diploma
Colégio de Nossa Senhora do Rosário

Skills

- Python, C++, Java, Laravel, Figma
- HTML, CSS, JavaScript, React (Native)
- Agile Methodologies
- Project leadership
- Effective Communicator
- Algorithm Design

Language

English

Portuguese

Experience

2023 Jan - Jun
Armis Group | R. do Freixo 725, 4300-217 Porto
Software Engineering Intern

- Developed and implemented advanced transaction categorisation algorithms;
- Integrated transaction categorisation system into a banking application;
- Conducted thorough testing and debugging to ensure a smooth user experience;
- Demonstrated strong problem-solving skills and attention to detail;
- Delivered high-quality code and met project deadlines.

2023 - Present
Freelancing
Software Engineer Freelancer

- Specialised in valuable website and app solutions, collaborating with Pressmedia and Lasermaq;
- Known for adaptability, creativity, and consistent delivery of remarkable outcomes;
- Entrepreneurial mindset, skilled problem solver, adept at turning ideas into reality.

2021 - 2023
North Space | Euroc Team
Software Developer (Co-founder)

- Responsible for website design and development;
- Software Developer for the Avionics;
- Software Developer for the Ground-Station.

2019 - 2021
SatEmLat l CanSat Team
Software Developer (Co-founder)

- Co - Founder & 2 Awards: Best Team Work; Best Technical Performance;
- Coded a can-sized satellite's sensors and communication protocol;
- Built the ground-station software that handles live data graphs.

Certificates & Extra

- Cambridge Advanced English
- Driver's License
- Volunteering at Espaço Raiz