PEDRO FEITEIRA

Software Developer

Costa de Caparica, Portugal

nttps://github.com/p-feiteira

https://p-feiteira.github.io/



EXPERIENCE

Python Developer EngineAl

Sep 2021 - Ongoing

Lisbon, Portugal

- Develop and maintain the company's SDK using Python. It was used also Pandas for data processing and Pytest for unit tests.
- Helped build GithubActions CI/CD pipelines for Python's repo.
- Joined dashboard team to help building dashboards, using SQL (snowflake), pandas and the company's SDK.
- Optimize data workflows between Python services and cloud databases (Snowflake).
- Helped build the company's interactive testing suite with Playwright, both Python and JavaScript. Also created loading tests using Grafana K6
- Currently working on enterprise LLM agents project, where I'm responsible to link the AI result with the Web stack
- Continuously learning modern tech stacks to support crossfunctional projects

Internship

Celfocus

Apr 2018 - Jul 2018

- Lisbon, Portugal
- Developed a Proof of Concept (PoC) for a system that automatically generates test cases from software requirements.
- Built a functional web application (full-stack) covering core objectives, demonstrating end-to-end viability.
- Key Technologies: Node.js (backend), IBM Watson (AI-powered features), and Cloud Computing for deployment.
- Gained hands-on full-stack development experience, focusing on scalability and automation.

Communication

Collaboration & Teamwork Adaptability

Continuous Learning Growth Mindset

Time Management

Python Playwright SQL Github Actions

Git Docker Typescript Grafana K6

LANGUAGES

EDUCATION

M.Sc. in Computer Science **NOVA FCT**

Sept 2015 - Oct 2021

Thesis title: On-demand execution of tasks on remote resources