PAULO BARATA

Full Stack Developer

SKILLS

JavaScript • Node.JS • React • Git • PostgreSQL • Prisma • Time Management • Teamwork • Java • TDD

RELEVANT EXPERIENCE

Boolean Software Engineering Course

February 2022 – present

An immersive 6-month full-time coding academy where I learnt technologies including: JavaScript, React (with Hooks), Node.JS, Express, PostgreSQL. Also developed skills in testing/TDD, git collaboration, agile development, and pair programming.

PROJECTS

Rustychain <u>GitHub</u> <u>Demo</u>

A blockchain app that records transactions between different wallets.

- Technologies: Node.js, Express, React, Jest, PubNub.
- Backend developed with a Test-Driven Development approach.
- Transactions and changes to the chain are broadcast to every peer.
- The React frontend interacts with the backend through an Express API.
- The user has access to a paginated view of the blocks in the blockchain.

ABOUT ME

Motivated and passionate full stack software developer with a military background who thrives in a team environment.

Currently undergoing an intensive full-time software engineering course and studying towards a BSc in Computing and IT (following the software route).

I am excited to start a career in tech and be a contributing team member at a company that values diversity and the continuous improvement of its employees, as much as its products and processes.

EDUCATION

The Open University

Bsc (Honours) Computing and IT – Software

October 2020 - present

- Programming fundamentals with Python.
- Object-oriented Java programming.
- Networking.

Externato Mouzinho de Albuquerque

A Levels: English (A), History (A), Geography (A) **2015 – 2016**