

EXPERIENCE

Identity.pt

June 2021 – Sep. 2021

Software Developer Intern

- Implemented a major feature – Web Client Interface for the EOW (*Enterprise Open Workspace*) product, which is an application virtualization platform with multi-OS support.
- Optimized front-end codebase and minimized server calls to the back-end.
- Worked following SCRUM methodology. Technologies used: JavaScript, Python, PHP and SASS.

Freelancer

Jan. 2020 – Feb. 2021

Front-End Developer

- Designed and implemented websites for companies and organizations with the goal to improve their visibility, marketing and profitability.
- Technologies used include: React.js, TypeScript, JavaScript, SASS, CSS3, HTML5 and Figma.

EDUCATION

Instituto Superior Técnico (IST)

Sep. 2020 – June 2023

Bachelor's Degree in Computer Science and Engineering

- Curriculum with major focus on Calculus, Algorithms & Data Structures, Databases, OOP, Networks and Distributed Systems.
- Completed multiple projects using technologies such as: Python, C, Java, C++, SQL, PHP, LISP, Prolog and Assembly.

PROJECTS

(more projects available on www.nunodev.com)

Designo Website

Feb. 2021

- Created a responsive 7 page Website for a Web Design company using mobile-first development approach and technologies such as JavaScript, SASS, Leaflet.js, CSS3 and HTML5.

File System

Jan. 2022

- Created a mockup File System in C, where users can interact with the program through multiple commands as well as store files using iNodes storage architecture and communicate with a server through Named Pipes.

INTERESTS

- Competitive Programming (regular competitor in weekly international online coding competitions against thousands of other competitors and students).
- 1 on 1 tutoring on Algorithms, Data Structures and Web Development.