Afonso Pinto

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Short introduction

Since 2021, I have been actively engaged in the IT sector, primarily as a Full-Stack Developer. My journey commenced with two internships undertaken in 2021, one focusing on Full-Stack PHP development and the other centered around UX/UI Design.

From January 2022 to August 2023, I played a key role at FEGIME Portugal as a Full-Stack .NET Developer. I led the development of a vital web application from start to finish, now essential for daily operations. I also managed the company's database infrastructure, ensuring top performance in SQL and SAP environments.

Presently, I hold the position of Analyst/Software Engineer at Capgemini Portugal, where my primary focus revolves around crafting customized cloud applications.

Education

PROFESSIONAL COURSE | 2021 | ESCOLA SECUNDÁRIA LEAL DA CÂMARA
Management and Programming of Computer Systems

In 2018, I embarked on a transformative journey, mastering the basics of C++ alongside circuitry fundamentals. Progressing into the second year, I delved into Java and SQL. The third year emphasized PHP for web development and web protocols mastery. This journey equipped me with a versatile skill set in programming, databases, and web development, readying me for the ever-evolving tech scene.

Experience

SOFTWARE ENGINEER AND ANALYST | CAPGEMINI | SEPTEMBER 2023 – TODAY
Specializing in the development of customized cloud applications primarily through the Microsoft Power Platform.

FULL STACK DEVELOPER | FEGIME PORTUGAL | JANUARY 2022 – AUGUST 2023
Planned, developed, and deployed a comprehensive .NET web application aimed at delivering a suite of reliable tools accessible to every employee and partner. This initiative involved crafting a meticulously organized codebase and architecture to ensure scalability and maintainability, while Bootstrap facilitated seamless responsiveness across diverse platforms.

In addition to the core development process, I led the creation of tailored APIs essential for driving key functionalities within the application. These APIs were developed to power essential features, seamlessly integrating them into the architecture via JavaScript components. This integration enhanced user experience and operational efficiency.

Here I also managed both SQL and SAP HANA databases, overseeing their administration, optimization, and integration for efficient data management and operations.

FRONT END DEVELOPER | DIGITALXPERIENCE (INTERNSHIP) | OCTOBER 2021 – DECEMBER 2021

Contributed as a Front-End Developer for a 3-month duration, specializing in WordPress and Elementor, where I collaborated on crafting dynamic and visually captivating websites.

FULL STACK DEVELOPER | WEB & GAMBLE (INTERNSHIP) | MAY 2021 – JULY 2021

Engineering a touch-device optimized billing and management web application, seamlessly intertwining PHP for backend logic, CSS for aesthetic design, and SQL for robust database management.

Technologies I have been working with

Technology	Years of experience
C#	2
JavaScript	2
Python	1
SQL	3
SAP	2
HTML	4
CSS	4
Bootstrap	2
PHP	1
React	1
Microsoft Power Platform	1

Other technologies and skills I have had contact with:

C++
Java
NextJS
CyberSecurity
Circuitry

Languages

Portuguese: C2
English: C1