Duarte Ribeiro

Full-stack Web Developer

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I am hardworking and creative, with substantial knowledge in computer science and other relevant subjects such as computer programming, software development, networks, and databases. I have experience working autonomously and as part of a team to deliver high quality computer software projects. Additionally, I benefit from over 5 years of experience in the hospitality industry, affording me transferable skills such as communication, leadership, high performance, and ability to learn quickly in a fast-paced environment. Even though

Relevant Experience

Software Developer @ Armis Group

February 2023 – April 2023

› Developed endpoints in an ASP.NET Web API environment, focusing on business logic and database interactions.
› Implemented the repository, unit of work, and domain pattern in banking projects.
› Wrote and ran unit tests to ensure software functionality and quality.
› Collaborated closely with a front-end team to more effectively develop and debug endpoints meeting business requirements.
› Adapted already implemented features to changing requirements and customer feedback in Agile settings.
› Participated actively in Agile ceremonies, fostering collaboration and transparency.

Academic Experience

Information Systems Programming Specialist @ CINEL

September 2021 – February 2023

› Level 5 qualification in the European Qualifications Framework, equivalent to a level 5 qualification in the UK's Regulated Qualifications Framework.
› Programming, including algorithm development, structured programming, and object-oriented programming.
› Web development, with a focus on server-side technologies such as ASP.NET Core MVC, as well as client-side technologies including HTML, CSS, JavaScript, jQuery, and AJAX.
› Database concepts, management systems, and SQL programming.

CS50: Introduction to Computer Science @ Harvard University

September 2020 – March 2021

› Solid understanding of computer science and ability to solve programming problems efficiently.
› Knowledge of important concepts such as algorithms, data structures, software engineering, and web development.
› Proficiency in several programming languages including C, Python, SQL, JavaScript, CSS, and HTML.

Audiovisual Technician @ EPAD

September 2011 – July 2014

› Proficient in the basics of front-end web development, including HTML and CSS.
› Acquired knowledge in graphic design through study and practice of color, typography, layout, contrast, alignment, hierarchy, composition, white space, and branding.
› Fundamental knowledge of 2D and 3D animation, including essential concepts and techniques.

Personal Details

Right To Work (UK)

Portuguese national, indefinite leave to remain, no sponsorship required, full driving license, willing to relocate.

Skills

Programming Languages

C#, Python, JavaScript, HTML, CSS, SQL

Technologies & Frameworks

.NET, ASP.NET Core MVC, Entity Framework, SQL Server, HTML, CSS, JavaScript, Tailwind CSS, Bootstrap

Tools & Platforms

Git, Netlify, Azure DevOps, WordPress, Figma, Inkscape

Interests & Hobbies

Design, film and film production, gaming and game development, music and music production, gym, surfing and bjj