João Pedro Baptista

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Summary

A detailed view of my personal and academic projects is available on my website or GitHub.

Website: joaopedrobaptista.pt

Github: github.com/joaobaptista03

Linkedin: linkedin.com/in/joaobaptista03

Experience

Software Developer

Checkmarx Portugal • Braga
06/2024 - Present
I began a Summer Internship in the Static Application Security Testing (SAST) department on June 26th.

Although the summer internship was initially scheduled to conclude on September 25th, my last day was actually August 13th, as I transitioned into a Professional Internship starting on the 14th.

During my internship, I developed a tool that automatically enforces best coding practices in C#. The tool is designed to apply approximately 20 different rules, including the removal of unused variables and the enforcement of explicit type declarations. To achieve this, I leveraged Roslyn, a powerful compiler platform for .NET, which provides rich code analysis and refactoring capabilities. The tool significantly enhances code quality by ensuring adherence to these best practices, thereby reducing potential errors and improving maintainability.

Food Delivery Courier

ComerAqui • Barcelos, P03
11/2020 - 08/2024
During my 12th year of school, I ventured into food delivery. This experience enriched my skills in time management, customer interaction and working under stress. Portfolio A more extensive and detailed view of these and other projects is available on my website or GitHub, with links provided in the header of this document.

Education

Software Engineering

Universidade do Minho • Braga
06/2024

Skills

Roslyn .NET Compiler, Express.js (Node.js), ASP.NET Core, C, Python, Java

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Certificates

English CEFR Certificate – Level B2