

Pedro Vieira Simões

SOFTWARE ENGINEER

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“Don’t idealize your dreams, work hard and achieve them.”

Summary

Highly skilled and passionate software engineer looking for new challenges and to learn about the latest technologies. Skilled in problem-solving and quick adaptation to new programming practices. Focused on the objective and willing to do whatever it takes to achieve it. Just finished an Informatic System's Engineering Bachelor degree and recently completed a curricular internship at 4DEVCODING.

Work Experience

4DEVCODING

FULL-STACK DEVELOPER

Braga, Portugal

Feb. 2023 - Jun. 2023

- .NET with MVC Pattern, Selenium & Hangfire: Developed a bot that simulates social media actions.
- .NET Core & Angular: Developed an app that can be used as an online repository.
- .NET with MVC Pattern: Developed an interface to support API's load tests.

Honors & Awards

ACADEMIC

2023 **???th Highest Average Grade in College**, IPCA's Informatic System's Engineering Bachelor Course (2020-2023)

Braga (Barcelos), Portugal

2022 **Class Delegate**, Informatic System's Engineering Bachelor

Braga (Barcelos), Portugal

2020 **4th Highest Average Grade on 1st Pick (8th overall)**, IPCA's Entrance Candidacy

Braga (Barcelos), Portugal

Education

IPCA (Instituto Politécnico do Cávado e do Ave)

BACHELOR DEGREE IN INFORMATICS SYSTEMS ENGINEERING

Braga (Barcelos), Portugal

Sep. 2020 - Jul. 2020

- Algorithms and Data Structures in C.
- Object-Oriented Programming in C#
- Computer Vision Basics in C.
- Language Processing Basics in Python.
- Software development project with .NET Core, Entity Framework and SQL Server using SCRUM methodology.
- Web Development with Angular.
- Mobile App development in Kotlin.
- Embedded Systems Basics in Arduino (C++).
- Development of a basic Security Plan for the Informatic Systems of a company using OCTAVE.
- Usage of tools like Git, GitHub, Postman, Swagger, CISCO and Pentaho.

Extracurricular Activity

CS50's Introduction to Computer Science from HarvardX

EDX

Remote

September. 2020 - Jan. 2021

- C programming language.
- Complex algorithms.
- Memory Usage.
- Python, SQL and Web Developing Basics.
- Small introduction into Cybersecurity.