# **Gonçalo Branco**

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### **SUMMARY**

Experienced Software Developer specializing in Portals - Office365 and SharePoint. Skilled in developing web and mobile applications using various Microsoft tools (Power Platform) and creating custom SharePoint web parts using frontend languages such as CSS, JavaScript, TypeScript, and React. Former participant and organizer of the Microsoft "App in a Day" event.

### **EXPERIENCE**

#### **Software Developer**

### Devscope

March 2022 - January 2026, Porto - Portugal

- · Development of web and mobile applications using various Microsoft tools, including Power Apps, Power Automate, SharePoint, and Dataverse.
- · Development of custom SharePoint web parts using various frontend languages, including CSS, JavaScript, TypeScript, and React.
- · Trainer for Microsoft's "App in a Day" workshop.

# **Internship Trainee**

### Internship

- · Designed and developed a low-code solution to assist companies with candidate tracking and selection.
- Architected comprehensive software solutions leveraging Microsoft's ecosystem which improved data accessibility for HR teams; feedback sessions
  revealed this initiative addressed three major pain points affecting recruitment efficiency.

### **Software Developer Specialist**

# Devscope

January 2025 - Present, Porto - Portugal

- Build applications using low-code tools (Microsoft Power Platform).
- · Process Automation through the Microsoft tool, Power Automate.
- · Create custom Sharepoint pages with SPFX (Sharepoint framework).
- · Power Shell scripting to automate internal integration processes between systems.
- · Speaker "App in a Day" event by Microsoft

### **PROJECTS**

# Digital transformation of the service order process

Devscope

- $\cdot \ Digital \ transformation \ of \ manual \ and \ time-consuming \ service \ request \ processes \ across \ multiple \ departments.$
- · Use of Microsoft tools, Power Platform for process transformation.
- · Use the integration of the Sharepoint tool with the Power Apps tool to centralize data and create various applications based on data stored in Sharepoint and external data.
- · Use of Power Automate to automate manual processes into digital processes that run within apps to minimize order fulfillment time in various departments.

### Application to score partner companies in financial sector

# Devscope

- · Creation of several stand-alone applications with different classification methodologies depending on the department and the form used.
- · Integration between SharePoint and Palantir to aggregate data saved by apps.
- · Use of Sharepoint to save data saved by apps.
- · Use of the Power Apps tool to create applications (forms) that were sent to departments to classify the various partner companies in the financial sector.
- · Automation within the applications and calculations made to the scores given by the users, was carried out using Power Automate.

### Process automation using Jobs - PowerShell scripting

#### Devscope

- · Use of PowerShell to create a number of scripts that automated the Sharepoint integration processes with data from SAP.
- · Each of the scripts executed had certain rules and the data was treated in different ways depending on the category of each item.

### **HR Tracking**

Devscope · 03/2022 - 07/2022

· Development of an application to assist DevScope in selecting open job positions within the company, leveraging low-code tools from the Microsoft Power Platform.

#### **EDUCATION**

# Master's degree in Computer Engineering in Information and knowledge technologies

ISEP - Instituto Superior de Engenharia do Porto  $\cdot$  Porto  $\cdot$  09/2023 - Present

# **Computer Engineering**

Escola Superior de Tecnologia e Gestão de Viseu · Viseu · 09/2019 - 09/2022

# 12th grade in Sciences and Technologies

Colégio de Albergaria · Albergaria-a-velha, Aveiro · 01/2004 - 07/2019

# **CERTIFICATIONS**

# PL-100 - Power Platform App Maker Associate

10/2022 - 10/2024

# **SKILLS**

Dataverse, Microsoft Power Platform, Power BI, Power Apps, Power Automate, SharePoint, SharePoint Framework, SharePoint Online, Canvas Apps, Model-Driven Apps

Adobe Xd, CSS, CSS3, HTML, HTML5, JavaScript, PHP, React, TypeScript

Office 365, PacketTracer, Virtual Box, Wireshark

Mongo DB, MySQL, Postgres, SQL Server