# Ivo Ferreira de Carvalho

QA Automation Engineer

Urbanização Loreto, Lote 3, 1ºC, Coimbra 🏠

(+351) 916 830 168 📞

ivofdcarvalho@gmail.com ✉

www.linkedin.com/in/ivofdcarvalho 

live:ivofdcarvalho_1 

Software Developer with 2+ years of experience in QA Automation in validation of Web and Mobile applications. Proficient in using a wide range of automation tools as well as technical knowledge of different operating systems. Currently looking for new challenges where I can learn new skills, work with a new team, and develop a career.

## Professional Experience

### QA Automation Consultant

Noesis Portugal S.A – IPN, Coimbra (Portugal)                                        August 2018 - Present

- Use of Java, Python, JUnit, TestNG, Selenium, Appium for the development and maintenance of automation frameworks
- Development of applications to automate business processes utilizing C#, WPF, SQL
- Work with automation team to design and development automated test suites using Katalon, UFT, ALM and inhouse frameworks
- Work directly with software developers and test engineers in a testing environment, identifying bugs and issues in the application to improve the product solution
- Document and track bugs and issues with resource of pictures, videos and text using the tools Jira and Azure DevOps
- Review product requirements and technical specifications utilizing User Stories.
- Provide reports and status to management on the automation sprint backlog, timing, schedule, and results
- Revise and deploy code created by automation team utilizing the version control software Git and the Pipelines in Azure DevOps.

### Software Developer

8-Bit Forgers – University of Coimbra, Coimbra (Portugal)                        September 2017 – May 2018

- Use of C# and Unity to develop character movement in the game Insurrection
- Collaborate with team to handle methods that manage character interactions with objects
- Correct bugs present in environment

### Computer Technician (Part-Time)

Amélia F. Carvalho – Anadia (Portugal)                                        January 2008 – May 2017

- Maintain computer systems and POS.
- Assist in sales of computer systems.
- Install and configure POS software for Restaurants, Bars, Barbers, and other companies.

## Technical Skills

| | |
|---|---|
| **Languages:** | Java, Python, C#, SQL, C, C++, HTML, VBScript, MATLAB |
| **Frameworks:** | Selenium, Appium, TestNG, Junit, Robot Framework, Tensorflow. |
| **Technologies:** | API's, WPF, Git, Azure Devops, Jira, Katalon, UFT, ALM, Postman, Latex, Unity, REST, Office Suite |

# Personal Skills

## Languages

**English:**

| Understanding | | Speaking | | Writing |
|---|---|---|---|---|
| Listening | Reading | Spoken interaction | Spoken production | |
| C1 | C2 | C1 | B1 | C1 |

## Social skills and competences

- Sense of Organization
- Adaptability
- Team spirit
- Strong sense of responsibility
- Good oral communication skills
- Problem solving
- Detail oriented
- Aptitude to self-learning

Skills acquired over the course of the professional experience.

# Education

## Bachelor's degree in Informatics Engineering

Faculty of Sciences and Technologies of the University of Coimbra                    September 2010 – June 2018
**Qualification:**          13 (out of 20)

# Conferences and Courses

## General English – Advanced Level C1

Hello                                                                                   May 2018 - October 2018
**Qualification:**          14 (out of 20)

## Deep Learning Workshop with Tensorflow by Miguel Jaques

Lisbon.AI                                                                                               October 2017