



# JORGE GUIMARÃES

## FULL-STACK DEV

### SUMMARY

Dedicated and efficient self-taught full stack developer with experience in application layers, presentation layers, databases and Android native.

Mostly focused in Java and Node.js/TypeScript

### SKILLS

- JavaScript (ES6 > + Angular 10 and TypeScript)
- CSS3/SCSS (BootStrap)
- HTML
- Python
- Java 8 /11 (Spring Hibernate JPA CriteriaQuery)
- PHP
- Docker
- SQL (MySQL MSSQL)
- Deployment
- GitHub Basics
- IT Maintenance And Repair
- Smartphone Repair
- Customer Handling

### CONTACTS

Email: jorgeradasilva@gmail.com  
Telefone: (+351) 933 872 993

### OTHER CERTIFICATES

- CS50x Harvard University
- Udemy - Complete Web Developement 2020
- Udemy - Full Android Developement Course

## EDUCATION HISTORY

### IPCA - Electrotechnical and Computer Engineering

TSC - Level 5 - Braga/Portugal | 2021

- Ongoing

### Die-Apfel - IEFP

TSC - Level 4 - Braga/Portugal | 2018 - 2021

- Certification in network management and optimisation
- Server maintenance
- LAMP Stack Management

### IPFM LA SEYNE-SUR-MER

BAC PRO Systèmes Electroniques et Numériques - France | 2012 - 2015

- Apprenticeship training school that allowed its students to work and study on a weekly rotation basis
- Electronics and CCTV specialization

## WORK HISTORY

### Full-stack Lead Developer - JAVA/Python/Angular

Cogia Inteligence - Braga/Portugal | April - 2022 / Present

- Responsible for Influverse Project in a multicultural team of 4 reporting directly to EM GM and CEO
- Mainly working points on stabilizing and decoupling the app architecture
- Improving frontend from old Angular 8 code
- Establishing processes to integrate new team members
- Providing future solution to reduce the monolithic aspects of the app and make it more scalable

### Full-stack Web Developer Golang/Node.js

SwordHealth | September - 2021 / March 2022

- Mainly oriented for the backend development of Adobe Marketo integration with Swordhealth's system using Golang PHP and Event Driven Architecture

### Full-stack Developer - JAVA/Angular

Altran - Braga/Portugal | November - 2020 / May - 2021

- Fiducial Informática Project in Portugal.
- Creating multiple back-end endpoints with Spring MVC
- Using Hibernate and JPA for data management
- Feature developement through UserStories using TFS and Zeplin
- Assigned to Allegoria/Signature Project

## OTHER PROJECTS

### PHP Web App

- Class management web-app for a charter school with various features that allow them to create classes and/or new establishments and manage them, as well as the ability for trainers to provide learning support material, create assignments and note the students.

### Scrapper.js:

- After finding a security flaw in a e-sports coaching website, i decided to automate the exploitation using node.js and sellenium after i sent the code to the company as proof of work

### Created services in .NET 3.5 / 4

- Created a service that communicates with a SOAP server that belongs to the Portuguese Tax authority
- This was needed because the main application that was using this feature was made in FoxPro, thus obsolete and needed some extra functionalities

### Trading Robot made in MQL4

- MQL4 instance inserted into a Docker container running Debian and Wine with an open VNC port since Wine is fully used as a GUI.

## LANGUAGES

- Portuguese
- English
- French

## WHAT I'M LEARNING NOW

- Docker and Kubernetes
- Angular 10+ specificities and good practices
- Solidity and ethereum SmartContracts

## WORK HISTORY

### Android Developer

3BC Soluções informáticas - Braga/Portugal | February - 2019 / October - 2020

- Responsible for the development of a management app for companies with logistic needs (Supermarkets,Slaughterhouses, etc.), with various features, from inventory managementto product collection at the dock, or even the observation of sales and purchasing statistics.
- Compatible up from version 4.4 of the Android systems.

### Full-stack Web Developer

3BC Soluções informáticas - Braga/Portugal | August - 2019 / October - 2020

- Redesign the totality of the 3BC.pt website, with the ultimate goal of modernizing its presentation and making it responsive to mobile devices and also the creation of a support system with implementation of tickets and a live chat in node.js
- Developement of a Middleware software that communicates with Airmenu in node.js

## HOBBIES/DREAMS

- I like to learn a lot reading tech books and watching courses are part of my hobbies.
- I also play videogames, most recently Valorant and League for a while.
- Sometimes i play guitar and go to the gym
- Dream of building an inhouse crossfit space

## FUTURE GOALS

- Computer Science Bachellors/Masters Degree