



## David Marques

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### ABOUT ME

Currently attending the Master's course in Computer Engineering at the Superior School of Technology and Management in constant search of new challenges. I intend to grow professionally, apply and improve the skills acquired along the academic-professional path.

### WORK EXPERIENCE

#### Full-Satck Developer (Part-Time)

**TecSide** [ 04/2021 – 03/2022 ]

Country: Angola

Web development (backend and frontend) using current frameworks such as AngularJs and NodeJs.

#### iOS mobile developer Trainee

**LOQR, SA** [ 04/2022 – 08/2022 ]

City: Felgueiras

Development of native applications for iOS environment.

#### Mobile developer

**LOQR, SA** [ 05/09/2022 – 18/01/2023 ]

City: Felgueiras

Development of native applications for today's most used environments (iOS and Android).

#### Flutter Mobile developer

**CGI** [ 01/02/2023 – Current ]

City: Porto

Development and maintenance of mobile applications in flutter.  
Maintain legacy native apps on iOS and Android.

### EDUCATION AND TRAINING

#### Inglês Adults - Intermediate B1.1

**English4U** [ 12/2017 – 02/2018 ]

Address: Lixa, Felgueiras (Portugal)

#### 90 hours of JavaScript

**Udemy** [ 07/2020 – 09/2020 ]

Address: Remote, (Portugal)

Website: <https://www.udemy.com/>

## **26 hours of python**

**Udemy** [ 09/2020 – 10/2020 ]

Address: Remote,

Website: <https://www.udemy.com/>

## **34 hours of PHP 7**

**Udemy** [ 10/2020 – 12/2020 ]

Address: Remote,

Website: <https://www.udemy.com/>

## **BASIC PRINCIPLES IN THE PROCESSING OF ELECTROPHYSIOLOGICAL SIGNALS AND THEIR APPLICATION IN ARTIFICIAL INTELLIGENCE TO IMPROVE PEOPLE'S HEALTH**

**P. Porto** [ 08/04/2022 – 08/04/2022 ]

### **LANGUAGE SKILLS**

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Mother tongue(s): **Português**

**Other language(s):**

**Inglês**

**LISTENING B1 READING B1 WRITING B1**

**SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1**

### **DIGITAL SKILLS**

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Java / HTML5/CSS, Javascript / .Net 6 / Python / Kotlin / Angular / NodeJs / Sql Server / SQL / ExpressJs / SCSS / GIT / GitHub / GitLab / MongoDB / FireBase / Scrum / Postman / Visual Studio Code / Android Studio / JetBrains IntelliJ Idea / Programação Linguagem Swift / XCode e Android Studio

### **DRIVING LICENCE**

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**Driving Licence:** A1

**Driving Licence:** A2

**Driving Licence:** B

### **PROJECTS**

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#### **SmartHome**

A project within the scope of the "Software Lab" course is a web application developed in Angular capable of communicating with a rest api developed in .NetCore 6, which aims to remotely control devices in a home as well as control expenses of housing.

#### **GetFit**

A project within the scope of the subject "Mobile and ubiquitous computing" is a mobile application for the android system developed in kotlin capable of recommending places to practice physical exercises, as well as tracking them.

#### **DriveWithFriends**

A project within the scope of "Distributed Systems" is a desktop application developed in java that simulates the famous "Waze" navigation system. It consisted of applying the concepts learned in the classroom on the different communication protocols (UDP and TCP).

## 7EVENTS

A project within the scope of the subject "Programming in a web environment" is a web application developed in Angular capable of communicating with a rest api developed in ExpressJs that aimed to help promoters of cultural events that face major logistical problems associated with restrictions needed due to the pandemic.

### Recruta

Development of a website for an Angolan sports association.

### Algoritmo evolucionário

A project within the scope of the "Artificial Intelligence" course based on the creation of a genetic algorithm capable of finding optimal solutions for the classic game Super Mario Bros.

## HOBBIES AND INTERESTS

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### Play Guitar

### Gym

### Personal Projects