



# PEDRO A M A R O

*Software Engineer*

## CONTACT



Doutor Anibal Queiroga 15  
7005 Évora  
Portugal



+351 962 162 811



pedroamaro97@gmail.com



[LinkedIn](#) | [GitHub](#) | [WebCV](#)

## PERSONAL INFO

Date of birth	09.10.1997
Nationality	Portuguese
Work Permit	EEU national

## LANGUAGES

Portuguese	Native
English	Business fluent
German	Basic

## INTERESTS

- One of my hobbies goes by watching educational videos and lectures.
- Learning more and more about languages/libraries and frameworks.
- Solving complex coding issues

## PROFILE / SUMMARY

Deep knowledge of programming with high sensitivity to algorithmic complexity. As a junior developer, I feel that I still have a lot to learn and it is this hunger for knowledge and professional progress that makes me want to learn about new technologies and cultures so that I can be a better version of myself!

One of the things I am proud to have done in my current job was to be one of those responsible for integrating the API Voyado (CRM) for the [Aarke](#) store. I was also the main front-end developer responsible for the [Lightningbolt](#) project.

Some university projects details can be read on my [webCV](#).

## AREAS OF EXPERTISE

- |                                  |                           |
|----------------------------------|---------------------------|
| ▪ Backend development            | ▪ Frontend development    |
| ▪ Data structures and algorithms | ▪ Dynamic web development |
| ▪ E-commerce development         | ▪ Problem Solving         |
| ▪ Object Oriented Programming    | ▪ Low Level Programming   |

## TECH STACK

**Languages:** Python, Java, C, JavaScript, SQL, HTML, SASS / LESS, JSON, XML, OCaml

**Libraries:** jQuery, React

**Databases:** MySQL, PostgreSQL

**Frameworks:** Magento 2(E-commerce), Git, Spring Boot

**Software:** JetBrains IDEs, Visual Studio Code, Docker, Jira, Sequel-Ace

## EDUCATION

**Bachelor's degree in Computer Science Engineering EQF level 6**

**University of Évora**

09/2017 - 8/2020

Some of the course classes:

- Computer network
- Data Structures and Algorithms
- Database
- Declarative Programming
- Linear Algebra and Analytical Geometry
- Mathematical Analysis

## WORK EXPERIENCE / PROJECTS

---

### Frontend developer

#### Improve • Évora, Portugal

09/2020 - today

Working with the Agile/Scrum methodology on Magento department.  
Some of my day-to-day technologies are:

- LESS, HTML, PHP, JQUERY, REST, XML, Docker, GitHub, and JIRA.

Given my backend background from university, I am currently working on tasks with backend development too as I see myself as a future full stack developer.

- Help architect solutions to build new features required by the clients.
- Create new layouts, modules, widgets, templates, and jQuery scripts on a weekly basis.
- Apply style according to the designs with a critical spirit taking into consideration the best UX practices.
- QA tests to identify and evaluate bugs and performance issues with Lighthouse.
- Help the support team when I am out of tasks on a project.

## PROFESSIONAL DEVELOPMENT

---

### Certifications

2017 - 2020

#### Computer Science Engineering

