

# Jaques Resende

## Software Developer

Oliveira de Azeméis, Aveiro, Portugal • +351 919 627 800 • jaquesafr@gmail.com  
linkedin.com/in/jaques-99/ • github.com/jaques214/ • jaquesresende-portfolio.vercel.app/



Dedicated and highly motivated Software Developer with a passion for high-quality software development and a strong drive to contribute to your company's mission. Bringing experience in Java, Spring Framework, Node.js, Angular/React, and RESTful APIs. I am confident in my ability to design and develop efficient and scalable software solutions that meet the needs of your organization.

### WORK EXPERIENCE

**Software Developer Intern** · 03/2022 – 06/2022  
Porto, Portugal

Helped develop a platform for municipalities in Portugal to recruit public workers using a CRM called Creatio and an ERP called Odoo.

- Specified requirements and documentation for the project, resulting in improved clarity and efficiency of project execution.
- Built UML Diagrams for database specification and information sequence.
- Designed BPMN processes for the Creatio platform, working on a total of 11 processes.
- Facilitated service communication between Odoo and Creatio via 9 web services.
- Clarified Odoo module dependencies for platform and developed a custom Python module for the job candidate.

**Web Designer Intern** · 06/2018 – 09/2018  
São João da Madeira, Portugal

- Improved office environment with innovative wall sticker designs, resulting in a 20% increase in employee productivity.
- Elevated user experience by designing UI/UX mockups for the company's website rebranding.
- Designed newsletter templates for company emails, creating mockups for 10 different email templates.
- Built website for product catalogue using HTML5, CSS3, JavaScript and PHP.

### EDUCATION

#### Bachelor's degree in computer science

Politécnico do Porto - ESTG

10/2019 - 07/2023

Felgueiras, Portugal

#### CET - Técnico Especialista em Desenvolvimento de Produtos Multimédia

Academia Design de Calçado CFPIC

10/2018 - 10/2018

São João da Madeira

#### Professional Course in Multimedia

Escola Básica e Secundária Oliveira Júnior

09/2014 - 07/2017

São João da Madeira

### LANGUAGES

**Portuguese**

Native

**English**

C1 - Advanced

**French**

A2 - Pre-intermediate

### HARD SKILLS

Agile Methodologies

Debugging

Source Versioning

API Development

CRM

ERP

CI/CD

Figma

Python

Java

Kotlin

JavaScript

Typescript

Angular

React

Git

Node.js

.Net Core

Spring Core

XML

JSON

BPMN

UML

Odoo

Creatio

PHP

MySQL

SQL Server

MongoDB

PostgreSQL

Docker

Azure

### SOFT SKILLS

Problem-solving

Adaptability

Time Management

Flexibility

### PROJECTS

#### Rift Arena

WebApp for eSports tournaments

- Integration with Riot Games developer API

#### Fit Buddy

Android app for monitoring user physical activity

- User Authentication via Firebase.
- Identification of nearby training places (ex: gyms) using Geoapify API and weather Tracking using OpenWeather API.
- Tracking 2 types of physical activity: manual (ex: stretching) and automatic (ex: jogging) via services.

#### Spring Boot Microservices

- Inter Process Communication between 3 microservices.
- Implementation of Service Discovery using Netflix Eureka.

#### Company's Sales Dashboard

- Parsing of information from SAFT XML file.
- Selection of valid KPIs and Core Views.
- Displaying information via charts, tables, or widgets.

### INTERESTS

Watching Tutorials, Reading, Going to the Gym