

# Luís Macedo

## Software Engineer

✉ luisjrsm@hotmail.com

📅 26 years old

🔗 <https://fallenfoil.github.io/>

📞 915977660

I am a focused person, able to work in almost any environment. I also like to consider myself a critical thinker, allowing me to identify several possible scenarios.

## EDUCATION

Integrated Master's degree, Informatic Engineering

From September 2016 to June 2023

[Universidade do Minho](#) Braga, Portugal

## WORK EXPERIENCE

Custom Software Engineering Analyst

Since May 2023 **(1 year)**

[Accenture Technology Solutions](#) Braga

Application Modernization for Cloud Deployment:

- Collaborate within a team focused on modernizing hundreds of applications for cloud migration.
- Analyzed application architectures to enable enhancements such as OAuth2 authentication, improving security and user management.
- Streamlined deployment by adapting applications for containerization or virtualization, facilitating their deployment on a private cloud infrastructure.

Technology stack: Docker, Helm, GCP, Azure, Java, Spring, JavaScript, ASP.NET, PHP

Advanced App Engineering Analyst

From January 2023 to May 2023 **(4 months)**

[Accenture Technology Solutions](#) Braga

Migrated Web Applications to Google Cloud Platform (GCP):

- Successfully migrated two web applications to GCP, ensuring seamless transition and functionality.
- Adapted and customized an open-source application for a client by analyzing its operational flow, introducing tailored modifications, and implementing client-specific requirements.
- Created on a Python-based reverse proxy application for a static website, enabling dynamic resource fetching from GCP Cloud Storage based on HTTP request parameters.

Technology stack: GCP, Docker, Java, Python, JavaScript

Application Developer Associate

From November 2021 to January 2023 **(1 year)**

[Accenture Technology Solutions](#) Braga, Portugal

I was part of the front-end team of a web application (business to business) that would use a back-end to get data and execute actions to present a catalog page and shopping carts.

Technology stack: Vue.js, TypeScript, HTML, CSS, Jest, Cypress

## ADDITIONAL EDUCATION

Applied Cryptography Specialization

From July 2020 to August 2020

[University of Colorado](#) Online

[Credential](#)


Identifying Security Vulnerabilities

From June 2021 to July 2021

[University of California, Davis](#) Online

[Credential](#)

## SOCIAL NETWORKS

 Luís Macedo

 @FallenFoil

## LANGUAGES

Portuguese

English

## SKILLS

### Programming Languages

Java, Python, JavaScript, TypeScript

### Database

PostgreSQL, MongoDB

### Web

HTML, CSS, TailwindCSS, React, Vue

### Tecnologies

Docker, Azure, GCP, CI/CD