



# Filipe Luz

Software Developer

<https://filipe-luz.github.io/> [filipe\\_luz08@hotmail.com](mailto:filipe_luz08@hotmail.com)

219856311 Lisbon, Portugal 25 years old [FilipeLuz](#)

## Skills

**ReactJS** (Advanced)



**Angular** (Advanced)



**Java** (Intermediate)



**CSS** (Intermediate)



**HTML** (Intermediate)



**SQL** (Intermediate)



## Languages

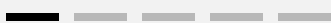
**Portuguese** (Native)



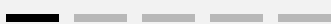
**English** (Advanced)



**French** (Beginner)



**Spanish** (Beginner)



## Profile

Software Developer at CGI with over a year of expertise in various programming languages and frameworks. Degree in Electronic, Telecommunications, and Computer Engineering from ISEL.

## Work Experience

### Full-Stack Developer

Aug 2022 - Present

#### CGI

- Development of a webapp with responsive design using **Angular 14**;
- Creation of web forms using **React**, following an **Agile Methodology**;
- Configuration of **XML files**, **SQL tables** and **Excel lists**;
- Upgrading, maintaining and testing of CGI's RMS project using **C#** and **WPF**;
- Support the development and maintenance of other projects using tools like **Azure Data Factory**, **Data Studio**, **Microsoft SQL Server**, **IIS** and **PHP**;

## Education

### Bachelor's Degree in Electronics, Telecommunications and Computer Engineering

Sep 2016 - Sep 2021

*Instituto Superior de Engenharia de Lisboa (ISEL)*

**Final Project:** Open Source OPC-UA Gateway (17/20)

#### Relevant curricular units (grade 0-20):

Programming I, II & III [Fundamentals in **C** / App development in **Java**](15), Computer Architecture (15), Databases (14), Internet Networks (16)

## Complementary Skills

#### - Additional Digital Capabilities:

Visual Studio, Visual Community, .NET Framework, JavaScript, TypeScript, JSON, Git, Bitbucket, DevOps, C#, Microsoft Excel, Postman

#### - Soft Skills:

Hardworker, Teamworker, Curious, Fast-Learner

## Licenses and Certifications

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### [React - The Complete Guide 2023 \(incl. React Router & Redux\)](#)

Core Concepts: Javascript, Events, Hooks, Context API, Redux, HTTP Requests, Routing, Forms

Certification authority: **Udemy** [July 2023]

### [Data Analysis Industry Training](#)

Core Concepts: SPSS, Statistical Tests

Certification authority: **Brainnest Consulting** [May 2022]

### [Excel Essential Training \(Office 365/Microsoft 365\)](#)

Core Concepts: Basic functionalities

Certification authority: **LinkedIn Learning** [Feb 2022]

## Volunteering

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AMO (Associação Mãos à Obra) - Fire surveillance [Aug 2021]

## Hobbies and Interests

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After 10+ years of being a **competitive swimmer** with dozens of participations in the Portuguese National Championships, I still enjoy swimming for a bit. I also like to hang out with friends and to play games with them.

I like to play board games like chess from time to time and I'm currently building my personal website using the skills I acquired through the React Course and in my job at CGI.

Because my university course wasn't only focused on programming I'm always looking to improve my coding skills. Sometimes I do coding challenges to learn more and to help me on my journey to become a better Full-Stack and/or Frontend developer!