# Tomás Canavilhas

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https://tomascanavilhas.github.io/portfolio/

### **SUMMARY**

Java Software Engineer with experience in developing and debugging Java applications. Expertise in developing web services using Spring framework and strong understanding of relational databases.

#### **EXPERIENCE**

### Java Software Engineer

## Capgemini

October 2022 - Present, Lisbon

- · Maintaining and implementing software applications utilizing Java.
- · Engaged in software development projects, primarily utilizing Spring Framework and Hibernate.
- · Adopted best practices in application maintenance and feature development.
- · Mastered Scrum methodology, GitLab, Git Flow Workflow, and Maven in a fast-paced agile environment.
- $\cdot$  Contributed to refining team processes and ensuring comprehensive documentation.

#### Django Developer

Almirante24

March 2022 - October 2022, Lisboa

- · Operated as a freelance developer, specializing in crafting integrated solutions tailored for a vacation rental company.
- · Spearheaded the design and development of a responsive web application leveraging Python and the Django framework.
- · Executed features such as form creation, user data management, and intricate user authentication and authorization functionalities.
- $\cdot \text{ Managed end-to-end website development projects, ensuring timely delivery while adhering to established budgets.}$
- · Employed a diverse tech stack including Python, Django, PostgreSQL, HTML5, CSS, JavaScript, SQLite, and PyCharm to achieve robust and scalable solutions.

#### **Summer Internship**

Capgemini

July 2022 - July 2022, Lisboa

- $\cdot \text{Immersed in a comprehensive exploration of diverse departments within Capgemini, gaining a holistic understanding of the firm's operations. \\$
- · Engaged directly with key clients and influential team leaders, fostering professional relationships and enhancing communication skills.
- $\cdot \ Acquired \ a \ deep \ understanding \ of \ the \ inner \ workings \ of \ a \ leading \ consulting \ firm, \ recognizing \ the \ distinct \ roles \ and \ pivotal \ responsibilities \ of \ its \ team \ members.$
- · Benefitted from a robust learning environment, drawing invaluable insights about the consulting industry and its multifaceted dimensions.
- · Reflecting on the experience, I found the internship immensely enlightening and instrumental in shaping my perspective on the sector.

## **EDUCATION**

Bachelor in Computer Science and Business Management.

ISCTE-IUL · Lisboa · 2024

#### CERTIFICATIONS

## EF SET English (C2 Proficient - Score: 83/100)

EF SET • 2023

 $Global\ Recognition:\ With\ a\ C2\ level\ score,\ it's\ indicative\ of\ near-native\ fluency,\ preferred\ for\ international\ roles.$ 

### **COURSEWORK**

## **Object Oriented Programming**

ISCTE-IUL · 2023

Polymorphism, Interfaces, Anonymous classes, Lambdas, Inheritance, Collections, Generic Classes

#### **Concurrent and Parallel Programming**

ISCTE-IUL · 2022

Threads, Synchronization, Concurrency, Locks, Network Programming, Distributed Programming Architectures

## **Operating Systems**

ISCTE-IUL · 2020

Processes, Memory Management, Shell Script

#### **SKILLS**

Frontend: HTML5, CSS, JavaScript, Spring MVC, Thymeleaf; Backend: Java, Spring, SQL, Hibernate, Python, Django;

