# **Bruno Firmino**

Software Developer

## **PERSONAL DETAILS**

Location Lisbon, Portugal

Email brunofirmino@protonmail.com

Website bfirmino.com

## **WORK EXPERIENCE**

#### Software Developer

Nov'2019-present

MaisEficaz, Lisbon

Developing software within a team working with other teams, both national and international, and a large existing codebase and databases, analysing unfamiliar code of a reasonable complexity to understand and extend the functionality of existing modules, as well as developing new ones, to satisfy the ongoing requirements. Working with languages and tools such as Java, JSP, Javascript, Angular, Python, Oracle WebLogic, Oracle SQL, PL/SQL, Git, TFS, Maven, SOAP/REST APIs, Swagger, Adobe LiveCycle.

#### Internship

Jan'2019-Sep'2019

Celfocus, Lisbon

Did my MSc thesis at Celfocus (Novabase/Vodafone Portugal joint venture) in the Telecom Revenue Management department. Worked with Big Data and Analytics tools such as Apache Kafka, Flink and Cassandra. Also developed skills in Java, Python, PL/SQL, Git, Maven and clean code practices.

Internship Nov'2016-Mar'2017

NOVA School of Science and Technology, Lisbon

Worked in the eLearning lab, explored open source projects, researched state of the art solutions and developed a VR demo for Android showcasing a 3D model of the campus library.

### **CERTIFICATIONS**

Practical Ethical Hacking - The Complete Course by TCM Security Inc.

Certificate ID: r4wzgfm7

Oct'2020

## **EDUCATION**

BSc and MSc in Computer Science Engineering NOVA School of Science and Technology

2012-2019

## EXTRACURRICULARS AND OTHER SKILLS

Languages Portuguese (Native)

English (Fluent)

Spanish (Limited Working Proficiency)

Volunteering ExpoFCT (2016, 2018)

 ${\bf Demos}$ 

JORTEC Informática (Oct'2018-Feb'2019)

Logistics

Hobbies Mountain biking, martial arts, photography, reading and learning