



# JOÃO DIAS

Software Engineering  
student



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<https://diaj3.github.io/>  
<https://github.com/Diaj3>

## PROFILE

I am a 21-year-old software engineering graduate from the University of Aveiro, Portugal.

I am interested in everything related to programming, software development and mainly web development.

## LANGUAGES

**PORTUGUESE** Native Speaker

**ENGLISH** Very experienced

**SPANISH** Intermediate

## HARD SKILLS

**PYTHON** **DJANGO** **JAVA**  
**GIT** **MYSQL** **MONGODB**  
**HTML** **CSS** **JS** **SPRING**  
**BOOTSTRAP** **JUNIT** **MAVEN**  
**LINUX** **CASANDRA** **UML**

## SOFT SKILLS

**TEAMWORK** CREATIVITY  
**PUBLIC SPEAKING**  
ENTREPRENEURSHIP  
**INFLUENCE** CHARISMA

## PROJECTS

Currently most of my projects were made as assignments for the course classes. Most projects can be found on my github. Some examples:

**GymBit (2019):** Allowed personal trainers to monitor their clients while they trained  
*Technologies:* (Django, Django Rest Framework, mongodb, Arduino).

**MovieMerch(2020):** Movie merchandising marketplace that implements a b2b scenarios  
*Technologies:* (Spring, Maven, Junit., Selenium, Jenkins, h2 database)

**Self-Service-Campus(Current):** Allows for remote changes on the campus virtual network  
*Technologies:* (Django, Django Rest Framework, d3.js, mongodb, mysql, rabbitmq)

## EXPERIENCE

### ● INTERNSHIP AT OFFICELAN (**July 2019 - August 2019**)

During this month-long internship at Officelan, I was assigned the task of creating a database for their items. Using django, I created a website for their employees to be able to easily manage the company's inventory.

### ● MEMBER OF NEI - AAUAV (**January 2017 - January 2018**)

Pedagogical and Social section.

## EDUCATION

### ● BACHELOR'S DEGREE, SOFTWARE ENGINEERING - AVEIRO (**September 2017 - 2020**)

### ● ENTREPRENEURSHIP COURSE AT FUNDAÇÃO LAPA DO LOBO (**Summer 2016**)

## ACHIEVEMENTS

### ● 3RD PLACE IN THE 6TH EDITION OF ESCOLAS EMPREENDEDORAS DA CIM VISEU DÃO LAFÕES (**2015**)

## VOLUNTEERING

### ● MENTOR IN TUTORING PROGRAM (**2019 - 2020**)

Mentor in a group of students whose purpose was to help with the integration of students during their first year.