



# GUILHERME PINHEIRO

## ELECTRONICS & AUTOMATION ENGINEER

### EDUCATION :

#### FEUP - FACULDADE DE ENGENHARIA DA UNIVERSIDADE DO PORTO

*September 2017 - Present*

##### Master in Electrical and Computers Engineering

- Current Year: 3
- Field of Studies: Electronics & Automation

### PROFILE:

Passionate engineer when it comes to cars or simple races competition or different robots. I am highly disciplined person with strategic thinking and the sensitivity of perceiving the needs of daily basis, guiding my performance in basic principles such as collaboration, organization and team work.

### SKILLS:

- Creativity
- Organization
- Problem Solving
- Strategic Thinking
- Team Work

### LANGUAGES:

#### SPEAKING

- Portuguese (Native)
- English (B1)
- Spanish (A2)

#### COMPUTER

- C & C++
- Python

### DETAILS:

**Date of birth:** 13/11/1999

**Nationality:** Portuguese

**Address:** Vila Nova de Famalicão, Portugal

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**GitHub:** @gppinheiro

**LinkedIn:** linkedin.com/in/gppinheiro

**Website:** gppinheiro.github.io

### EMPLOYMENT HISTORY:

#### SUMMER INTERNSHIP

*Bosch Car Multimedia, Braga | July 2017*

I had the opportunity to see different kind of engineers, like informatics, eletrical and mechanical. I was able to decide what I want to study and follow in the future and mprove some personal skills like communication, project management and strategic thinking.

#### SUMMER INTERNSHIP

*CEIIA, Matosinhos | July 2015*

Name: "Os compósitos no automóvel e na aeronáutica" (PT).

During two weeks, I had the opportunity to know some CEIIA's projects and to learn about polymers. I did this summer internship with more 5 colleagues in order to prepare us for next year F1 IN SCHOOLS competition.

### EXTRA-CURRICULAR ACTIVITIES:

#### UVT - UNDERWATER VIDEO TRACKING PROJECT

*FEUP | October 2018 - Present*

Team formed by 3 elements. The project consists of creating a rail system for filiming and treating a submarine's image, controlled by a person outside the water tank.

#### F1 IN SCHOOLS

*F1 IN Schools | November 2014 - June 2015*

The project consists of drawing and 3D machining of a miniature of a formula 1 car to participate in the finals.