

# David José da Rocha Marques

## Mechanical Engineer



### Info

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### Languages

- Portuguese ★★★★★
- English ★★★★★
- German ★☆☆☆☆

### Programming

- Python ★★★★★
- L<sup>A</sup>T<sub>E</sub>X2 ★★★★★
- Matlab ★★★★★
- Elisp ★☆☆☆☆
- Bash ★☆☆☆☆
- C ★☆☆☆☆

### Tools

- Git ★★★★★

### Operative Systems

- GNU/Linux ★★★★★
- Windows ★★★★★

### Commercial Software

- Mcsft. Excel ★★★★★
- Mcsft. Word ★★★★★
- Mcsft. PwPt ★★★★★

### General Skills

TeamWorking

## Education

**Mechanical Engineering Masters** ..... 2011-2018  
Instituto Superior Técnico, Lisboa, Portugal

## Extracurricular Activities

**JUNITEC** ..... 2016-2017  
University's Junior Company. Member of the technical department, working directly in projects.

**University Grant** ..... 2017-2018  
Monitoring a laboratory equipped with computers with software, used by students. Functions included guaranteeing good study conditions and proving support to other students regarding the usage of software related with programming, *CAD*, and *FEM*.  
In charge of the networking, software and hardware maintenance.

## Notable Projects

Master's Dissertation

Techstorm

Biogamming

## Hobbies and interests