David José da Rocha Marques

Curriculum Vitae

Recent graduate looking for jobs in Data Science/Machine learning field. Highly motivated and very self-taught.



Info

Nacionality: Portuguese (\$): +351 962 154 064

Languages

 Portuguese 	00000
English	00000
German	00000

Programming

Python	00000
• LATEX2	00000
Matlab	00000
Elisp	00000
Bash	00000
• C	00000

Tools

• Git

Operative Systems

• GNU/Linux • Windows

Commercial Software

 Mcsft. Excel 	00000
 Mcsft. Word 	00000
 Mcsft. PwPt 	00000

General Skills

- TeamWorking
- Communication

Education

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

Extracurricular Activities

Notable Projects

Master's Dissertation

Intelligent thermal comfort controler capable of adapting to a office user's preference and autonomously managing the ventilation system.

Reinforcement Learning.

Techstorm

Hackathon with 24 hours to develop an enelctronic product and a 3 min pitch by the end. The team was awarded the second place.

Biogamming

EMG based arduino application with the objective of controling a video game with muscle movement.