

JOÃO RIBEIRO PINTO

EDUCATION & EXPERIENCE

INTEGRATED MASTER IN BIOENGINEERING

BRANCH OF BIOMEDICAL ENGINEERING

FAC. DE ENGENHARIA DA UNIV. DO PORTO

License degree completed in 2015

Master degree expected conclusion in 2017

VICE-CHAIR AT EMBS UP

- ↳ Student group focused on organizing activities and workshops related to engineering in medicine and biology.

RESEARCHER AT VILAB

- ↳ Visual Intelligence Lab is a research group focused on the areas of Computer Vision and Machine Learning.

MEMBER AT NUIEEE UP

- ↳ U.Porto's IEEE Student Branch, a group of dedicated to the promotion of various fields of engineering, and the development of students.

BORN / 26 Jan 1994

NAT. / Portuguese

ADDRESS:

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5000-312 Vila Real
Portugal

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BIOMEDICAL ENGINEERING STUDENT

MAIN AREAS OF EXPERTISE:



COMPUTER
VISION



SIGNAL
PROCESSING



MACHINE
LEARNING



MOBILE APPS
& GUI DESIGN



INFORMATION
SYST. & WEB



SENSORS &
ELECTRONICS

PROGRAMMING

C/C++

JAVA / C#

SQL / MATLAB

PYTHON / R

HTML/CSS

JAVASCRIPT

LABVIEW

SOFTWARE

IDE SOFTWARE

Visual Studio, Android Studio,
Eclipse, Netbeans, RStudio,
Spyder

DESIGN & PHOTO EDIT.

Illustrator, InDesign, Corel Draw,
Photoshop, Paint.NET

3D SOFTWARE

SketchUp, Solidworks,
Rhinoceros, AutoCAD, 3DS Max

& OTHER TOOLS...

Office, Office 365, LaTeX,
Google Apps, Trello, Slack,
GitHub, Subversion

OTHERS

LANGUAGES

Fluent in Portuguese and
English

Expertise in **BIONICS**,
ROBOTICS, **BIOMATERIALS**,
PHYSIOLOGY, & others...

Practise with **AGILE**
SOFTWARE DEVELOPMENT
METHODOLOGIES (scrum)

Knowledge of
ENTREPRENEURSHIP,
MARKETING, and **DESIGN**

SKILLS