JOÃO RIBEIRO PINTO

biomedical engineering student

email: jtrpinto@gmail.com phone: (+351) 912 973 549 / (+351) 932 833 143

website: jtrpinto.github.io linkedin: pt.linkedin.com/in/jtrpinto

EDUCATION &EXPERIENCE

master in bioengineering

branch of biomedical engineering

Faculdade de Engenharia, Universidade do Porto

license degree completed in 2015 master degree expected conclusion in 2017

vice-chair at EMBS UP (since Nov. 2015)

organization and supervision of activities, projects, and workshops related to engineering in medicine and biology

researcher at VILab (since Sep. 2015)

team research on machine learning and computer vision applications (mainly on biometrics)

member at NuIEEE UP (since Oct. 2015)

organization of workshops, projects, and activities of promotion and development of engineering for both student and professional communities

main areas of expertise:





signal processing



machine learning



mobile apps & gui design



information sys. & web

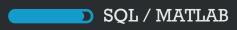


sensors & electronics

programming















software

ide software

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

design and photo edit.

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

3d software

SketchUp, Solidworks, Rhinoceros, AutoCAD, 3Ds Max

& other tools...

Ms Office, Office 365, LaTeX, Google Apps, Trello, Slack, GitHub, Subversion, Bootstrap, Sass

others

languages

Portuguese (native) and English (fluent)

knowledge in bionics, robotics, control, actuators, physiology, & others...

practise with agile software development methodologies (scrum)

expertise in entrepreneurship, marketing, and design