

Miquel Àngel Rigo

marigov@mac.com | +44 7599 669566

Github: marigov | LinkedIn: marigov

Ambitious, problem solver, seeking a challenging internship providing an opportunity to exploit my potential in applied computer science.

Education

- 2016 - 2020 **University College London**, MEng Computer Science
- 2014 - 2016 **IES Son Pacs**, Mallorca. Double baccalaureate
- Spanish Baccalaureate. Grade: 9,95/10 with honours: awarded to top 3 students.
 - International Baccalaureate. Grade: 41/45

Skills

- IT Skills Programming: Java, C, Python, Django, MATLAB, Haskell, Swift, HTML, CSS, SQL
OS/Applications: macOS, Linux, Windows, MS Office 2016, Adobe Creative Suite, Sketch
- Languages English, Catalan, Spanish

Work experience

- 2014 - 2016 **IT Technician** at P. Marisita S.L. Maintenance and configuration of marine software and hardware (MaxSea) for yachtsmen.

Projects

- 2017 **NeuroResponse** with UCL and NHS. Team leader. Web app portal for clinicians, specialised in patients with Multiple sclerosis. Technologies used: git, Django, mongoDB, SQLite, Javascript, CSS and HTML.
- 2016 **SafeHome** at UCL. Project focused on securing homes. Arduino with different sensors to read data, process it and display it in real time on a web server. Technologies used: C, Node.js, socket.io, nginx, HTML, CSS, Javascript, Python and Java.
- 2012 **MapTest EURO**. iPad app released on the App Store. Technologies used: Objective-C.

Extracurricular activities

- 2016 - present Rowing team member (UCL Boat Club).
- 2012 - 2015 Volunteered in *Mater Misericordiae*
Leading workshops and assistance for people with disabilities.
- 2012 - 2015 Volunteered in *Lausa Cultural Association*
Frontend and backend developer (www.lausa.cat).