Carlos Lagoa

www.carloslagoa.com

Experience in competitive motorsport engineering and aeronautics, recently graduated from Loughborough University.



Currently



erofan EASA ATPL (A)

Aerofan ATO, Madrid

PPL, CPL, Instrumental & Multi Engine Rating, Multi Crew Cooperation Certificate, UPRT, ICAO English 6



DEVELOPER

Marple, Belgium

Marple develops cloud based telemetry visualization and analysis software for agile engineering teams.

As a part time freelancer, I mostly work with clients in Spain, Portugal and UK - in acquisition as well as helping them through their use cases with the platform and curating their particular needs.

Internally, I also help with the development aspect of the platform, mostly on the Debugging front.

University (2017-2020)



COMPUTER SCIENCE, BSc

Loughborough University, UK

Grade 2.1

Object Oriented Programming, Web Development, Mobile Application Development, Software Engineering, Marketing, Quantitative Business Methods, Accounting & more



HEAD OF DATA

Loughborough University Motorsport

Working in the challenging Formula Student International competition to provide Loughborough's team with the best in cost-effective in-house telemetry systems.

This taught me the importance of on-the-job hands-on experience that university can rarely provide - and I got to do it in a friendly yet challenging environment.

I have learned extensively about time-management and team-work too, by also working with the Team Leader in Sponsorships/Partnerships acquisitions and relations



TRAINING OFFICER

Loughborough Nightline

After volunteering as a listener for a year I was chosen to train new volunteers that each year apply to be part of Nightline, a student to student listening service.

Being part of this great community has taught me the importance of being open and honest with yourself and others regarding your mental state - and that "it's okay to not be okay"

H{L}

EVENT ORGANIZER

HackLboro 1.0, Loughborough Uni, UK Creating Loughborough's first Hackathon was a great challenge, and was sadly canceled weeks before due to the COVID-19 lockdown. However, parts of the event ran virtually.



LOUGHBOROUGH GOLD BADGE

Loughborough University, UK

Awarded directly by the university's vice-chancellor for the continued efforts in extracurricular activities.



GOLD VOLUNTEER AWARD

Loughborough University Students Union For having completed 240h+ of

volunteering in activities representing the Students Union.



TEAM PROJECTS AWARD

Accenture

Our team won a university competition sponsored by Accenture, where I was the Team Leader.

Before university



PRINCIPAL'S AWARD

Wymondham College, Norfolk



COMPUTER SCIENCE SUBJECT LEADER

Wymondham College, Norfolk



SWIMMING SCHOLARSHIP

Swimming Club La Salle, Mallorca



me@carloslagoa.com