Carlos Lagoa |

+44 (0) 7413 012087 emailuser.com@gmail.com

Personal Statement

Currently studying Computer Science and Business Management 2nd Year at Loughborough University. I hope to use this opportunity to do my placement year in <> in order to develop my teamwork skills and to become a reliable, innovative and adaptable member of the the <>. In return I offer a passion for the subject, and an attentive and enthusiastic approach to any project I get involved with. Thanks to the duality offered by my course, I am very motivated about being able to combine the world of technology and management in an efficient and enriching way

Education and Qualifications

--- 2017-current ---

Loughborough University, Computer Science and Management, 2nd Year

--- 2015-2017 ---

Wymondham College, with A-Level grades A in Spanish, B in Computer Science and B in Business and Economics and Physics AS Levels

--- 2010-2015 ---

Baleares International College, KS3/KS4/KS5/IGCSE with English grade B and Maths grade B

Work Experience, Extra Curricular and Relevant Awards

--- 2017-current ---

Head of Software Development and Business Processes, Loughborough University Motorsports, competing in Formula Student

Working on the driver display, telemetry and storage technologies, whilst developing the car's business plan, deadline management, partnerships/sponsorships and the team's marketing. I enjoy learning the tricks that go into managing a project by myself as I feel I improve on a weekly basis. Teamwork is also a major part of Formula Student, and especially for me as I work hand in hand with the departments of Electronics, Driver Controls and Statics, as well as working with the team leaders regarding time management planning.

--- Academic year 2016-2017 ---

Principal's Award, Wymondham College

Working with the Admissions and Marketing department in order to develop a more immersive open day experience for parents and future students, and helping with the many social events that the college held during my two years there

Computer Science Subject Leader

Helping the Year 12 students develop a passion for the subject by helping them with any homework or question they might have inside or outside the lessons

IT Technician Intern, Baleares International College
Where I assisted the IT manager with the deployment of 250 new Windows computer

Most Fundraised Money Award, Baleares International College
Creating an overall of €140 in the two seasonal charity fairs we had, with an original investment of €0.60

Personal Interests

-- Aviation --

As my father and many close family friends are commercial pilots I have always been passionate about it. I have studied different aspects, such as the physics, rules, procedures and radio communications, from books I had at an arm's reach at home back in Spain. I hope to further my interests by getting a Private Pilot License in the near future. I have also recently joined the University's Gliding Team and regularly practice procedures in a Flight Simulator

-- Technology --

Apart from the things I have mentioned above regarding my passion for the different aspects in Computer Science, I am also an Arch Linux user which is very rewarding since Linux has a very   DIY approach to a lot of common things which could be done with a few clicks in Windows. My experience with Linux has been really rewarding so far; an extensively customisable platform, with a friendly and approachable community and a mind-set of 'do it before you buy it', where very often I'll do my own scripts for daily tasks rather than downloading a software to do it

-- Sports --

I very much enjoy the sportsmanship and the science involved in motorsports and I am especially passionate about Formula 1 and the growing Formula E as well as MotoGP, I like to watch every available session I can, and tend to do so with the Formula Student team when we meet in the lab on the weekends, which allows for very interesting conversations

Recently I joined the university's karting team, and I hope to use that to learn about the part of driving that can't be computerised, the one where its just the driver and his car with

I also like to play football, and try to do it from 2 to 4 times a week. In my first university year I was in the Loughborough University Halls Football Championship

In 2013 to 2015, before moving to the UK, I had a swimming scholarship to swim in LaSalle Mallorca, Mallorca's most prestigious swimming club

-- Languages --

I took German in IGCSE, and never carried on with it - recently I found a cheap flight to Germany, where you go for 5 hours and then fly back within the day. I am planning it for the 2019 summer and using this as a motivation to practise some German. Ideally I'd love to be able to spend those 5 hours speaking German with the locals