GUILHERME MANTEIGAS

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Enthusiastic CS student eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Motivated to learn, grow and excel in the software development industry.



TECHNICAL SKILLS

- Languages: Java, Python, C, C#, PHP, JavaScript, Ruby, Swift, HTML, CSS, SQL
- Tools: MS Visual Studio, Blue J, NetBeans, PyCharm, Dreamweaver, Android Studio, XCode, Code Blocks



WORK EXPERIENCE

Student Ambassador Part-Time | Unite Students, Aberdeen, Scotland, UK SEPTEMBER 2020 – PRESENT

- Welcoming students on arrival and supporting Unite Students at University open days.
- Sharing local knowledge and <u>living</u> with Unite Student top tips.

Android and IOS Developer Internship | Albatroz Digital, Almada, Portugal FEBRUARY 2019 – JUNE 2019

- Developed and published native applications for Android ("Jogos do Futuro" and "Festival Liberdade") and iOS ("Jogos do Futuro") using the Java and Swift programming languages.
- Worked closely with the team designer to implement de desired application designs.
- Complied with all App Store and Play Store guidelines to rapidly allow for the approval and deployment of the applications.
- Realized performance and UI tests to guarantee the integrity of the applications.

Information System Internship | Instituto Hidrográfico, Lisbon, Portugal MARCH 2016 – JULY 2016

- Developed and implemented a digital version of the Portuguese List of Lights using ArcGIS.
- Successfully implemented a Virtual Desktop Infrastructure in the company using Raspberry Pis.
- Developed an online shop using the CMS OCPortal.
- Aided in day-to-day problems, assisting other employees with technical problems.



EDUCATION

Bachelor of Science - Computing Science | University of Aberdeen

SEPTEMBER 2019 – 2023

Prize: Sandy Murray Prize (Awarded for the best mark in the Computer Architecture course).

Modules included: Web Application Development, Programming for Sciences and Engineering, Modeling and Problem Solving for Computing, Understanding Data, Computer Architecture, Object-Oriented Programming, Mathematics for Computing Science, Introduction to Data Management for Data Sciences, An introduction to Space Science and Remote Sensing.

Technological Specialization Course - Information System Technology | Instituto

Politécnico de Setúbal

SEPTEMBER 2017 – JULY 2019

FINAL GRADE: 17/20

Modules included: Algorithms and Programming Fundamentals, Mathematics I & II, Introduction to Web Programming, Computational Logic, Databases, Forensic Computing, OOP, Web Programming, Mobile Application Programming, Service Integration and Programming, Visual Programming, Information Systems Project.

Prize: Bolsa de Estudo Por Mérito (Awarded to the 13 best students from the university).

High School Diploma - Computer Systems Management and Programming | EPED SEPTEMBER 2013 – JULY 2016

Modules included: Mathematics, Physics and Chemistry, Operating Systems, Computer Architecture, Communication Networks, Information Systems and Programming.



CO-CURRICULAR ACTIVITIES

Google Developer Student Club | Lead/President

AUGUST 2020 - PRESENT

- Founded the club and recruited a core team.
- Organized Info Session and realized preparations for the first events.

Aberdeen University Computing Society | Vice President

MAY 2020 - PRESENT

- Developed and maintained the society's website and Minecraft server.
- Set up events such as hackathons, speaker sessions, workshops and socials.
- Cooperate with other societies and the Student Union to run events.

Aberdeen University Artificial Intelligence Society | Tech Officer

MAY 2020 - PRESENT

- Organize hackathons, and speaker events.
- Ensure that all the technical part of the events runs smoothly.



LANGUAGES

• English | Fluent

Portuguese | Native

• Spanish | Elementary



SOFT SKILLS

Communication

Teamwork

Problem Solving

Project Management

Public Speaking

Leadership

Time Management

Adaptability