Álvaro Martínez García

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Education

University of Alicante

Alicante, Spain

Computer Engineering degree. 210/240 ECTS

Part of the ARA program (High Academic Performance program).

IES Bachiller Sabuco

Albacete, Spain

International Baccalaureate Diploma. Specialised in Physics, Mathematics, Chemistry and English.

2020

IES Bachiller Sabuco

Albacete, Spain

Spanish Science Baccalaureate. Average grade: 9.9/10

2020

Work Experience

University of Alicante

Alicante, Spain

Technical Specialist

 $February\ 2024-July\ 2024$

- Redesigned and coded a new webpage for the Tech4Diet research team (tech4d.ua.es) to attract new visitors and improve the exposure of the information about the project.
- Researched about techniques for 3D human reconstruction from one single image.
- Applied the solutions for 3D human reconstruction from other research team's repositories to our project, adapting them to our requirements.

Technical Skills

Programming languages: C, C++, C#, Python, Java, Rust, JavaScript, PHP

Frameworks: Laravel, Next.js

Software: Unity, Android Studio, Office (Word, Excel, Powerpoint)

Languages: Spanish (Native), English (Advanced), Spanish Sign Language (Basic)

Leadership & Activities

GameJam Alicante XI Edition

Alicante, Spain

Unity Programmer

February 2023

- Designed and programmed the 2D platform game Cat Adventures using Unity as game engine.
- Coordinated a team of 5 people to develop a game in less than 48 hours.

La Poudrière

Péruwelz, Belgium

Shop Assistant and Community Services

July 2021 - August 2021

- Worked collectively in this international volunteering with people from more than 10 different countries, learning how to communicate and collaborate in a multicultural environment.
- Assisted in various tasks to help the community and organise the charity shop where the team worked.

Castell d'Alaró

Mallorca, Spain

Archeology Assistant and Coordinator

July 2020 - August 2020

- Collaborated in the extraction, cleaning and classification of archeological pieces at the Castle of Alaró
- Coordinated a team of a dozen of members through the classification process,

Fridays For Future Albacete

Albacete, Spain

Co-Founder and organiser

March 2019 – June 2020

Coordinated more than 50 teenagers and young adults to organise various activities to raise awareness about climate change.