RAFAEL CALDERÓN

Software Engineer

✉ rafacc1414@gmail.com

☎ +34 630 81 21 90

🌐 www.linkedin.com/in/rafacc

I am a talented, ambitious and hardworking individual, eager to learn new skills.

My main programming languages are C/C++ and python and I have experienced developing applications in QT5.

Also, I have experienced developing web applications with the following technologies: JavaScript, PHP and SQLITE3 as database.

WORK EXPERIENCE

EMBEDDED SOFTWARE ENGINEER

CLUE Technologies | October 2021 - now

- Developing and maintaining embedded applications programmed in C/C++
- Unit testing with python3.
- Developing web applications with JavaScript, PHP and SQLITE3

MASTER INTERSHIP

CLUE Technologies | May 2021 - July 2021

- An application which simulates the send of several protocol buses was developed . It was programmed using QT5 and C++.

DEGREE INTERNSHIP

DHV Technologies| March 2020 - June 2020

- A project which involves: programming a microcontroller using C language, designing some electronic schematics and developing an UI application to show and control the microcontroller, was done.

EDUCATION

MASTER IN INTELLIGENT AVIONICS

University of Malaga | 2020 - 2021

BSC IN ELECTRONICS, ROBOTICS AND MECATRONICS ENGINEERING

University of Malaga | 2016 - 2020

HOBBIES

- Basketball
- Padel
- Taekwondo
- Dancing
- Travelling

SKILSS

- C
- C++
- python3
- JavaScript
- PHP
- SQL

LANGUAGES

- Spanish | Native
- English | C1