Carlos López Martínez

R&D Engineer

Embedded Systems Engineer for synchronization and space systems.
Graduated in computer engineering, knowledge in microcontroller programming, embedded systems and desktop applications. I am characterized by my facility for teamwork and my enthusiasm to learn and develop my skills.
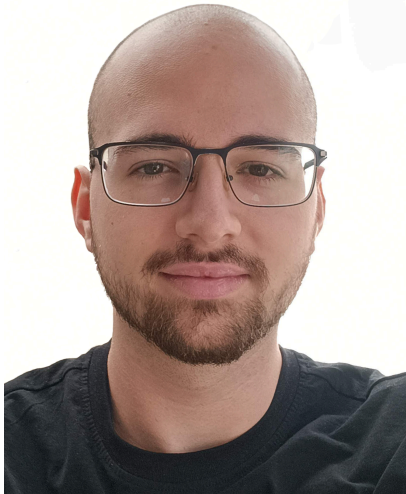
At the same time developing personal projects based on Graphical **programming and development of embedded systems.**
Additional knowledge in **Bash, Linux, Git** and briefly **Qt, VHDL**.

Experiencia

R&D Engineer / Embedded Systems Developer
Safran · Developer 1

2024-09 - Present

Develop, build and test software. Create solutions for space and synchronization systems.
My work ranges from creating, updating and continuously improving existing systems based on TSN and C projects to automating key tasks of a project.
Also, to make technical documentation based on European standards.

Embedded software developer
Safran · Internship

2024-04 - 2024-09

Jointly develop, build and test software, topologies and systems.
My work ranges from upgrading and continually improving existing systems to automating key tasks.

Education

2019-09 - 2024-09

Computer Science, Degree in Computer Engineering
University of Granada, Granada

Profile

✉ clm2k1@gmail.com

📞 +34 637905278

🐙 Electroner

in clm2k1

Skills

- Ability to work under pressure
- Flexibility and adaptability
- Punctuality and commitment
- Good leadership skills

Programming languages

C++, C, Bash, Git, Java.

Languages

Spanish - Native
English - C1

Driving license - B

Update: 11 - October- 2024