

# LUIS ARBÓS GÓMEZ

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Proactive and committed professional with a strong ability to analyze and solve problems. Skilled in working easily in any multidisciplinary team. I am a Mechatronics engineer with a Master's degree in Industry 4.0 and have experience in both electrical engineering and EDI development. I speak Spanish, Catalan, and English fluently, which allows me to communicate with clients and colleagues from anywhere in the world. Always willing to learn and take on new challenges, with high adaptability to different work environments. I am an innovative and collaborative professional, and I am confident that I can make a valuable contribution to any company looking for a versatile and committed candidate.

## SKILLS

- EDI software development
- C++ implemented in Arduino
- Basic knowledge of Python and Go.
- Basic knowledge of MySQL
- Familiar with Google Cloud and Google Data Studio
- SIEMENS PLC development in AWL and KOP
- Fluent in Spanish, Catalan and English
- Software development using Agile methodology
- 2D and 3D Design using AutoCAD and Inventor/Fusion360
- Electronics and circuit design knowledge using KiCAD and QelectroTech
- Agile (Scrum y Kanban)

## EXPERIENCE

JUNE 2022 - PRESENT

### EDI DEVELOPER

PARIVER – BSH

EDI developer responsible for integration and maintenance of connection with multiple international clients.

- Software development focused on EDI (Electronic Data Interchange).
- Participation in the design and implementation of a new invoice processing system.
- Configuration of different file transfer protocols, mail, FTP, SFTP, AS2, etc.
- Integration and configuration of clients in SAP.
- Technical support to other departments and end customers to resolve EDI integration-related issues.

SEPTEMBER 2020 – JUNE 2022

**ELECTRICAL ENGINEER – PROJECT MANAGER**

MONTAJES ELÉCTRICOS GARCÍA S.L.

Engineer responsible for the technical department of renewable energies and working as a project manager.

- Design of low voltage electrical installations and renewable energy projects.
- Creation of offers and budgets.
- Management of teams of 4 to 6 people, planning and execution of electrical and renewable energy installations.
- Technical support, maintenance, and planning of repairs as after-sales service.

## EDUCATION

OCTOBER 2021 – SEPTEMBER 2022

**MASTER'S DEGREE IN INDUSTRY 4.0**

INTERNATIONAL UNIVERSITY OF LA RIOJA (UNIR)

SEPTEMBER 2016 – SEPTEMBER 2020

**BACHELOR'S DEGREE IN MECHATRONICS ENGINEERING**

POLYTECHNIC UNIVERSITY SCHOOL OF LA ALMUNIA (EUPLA)

## ADDITIONAL INFORMATION

- High knowledge in Seeburger
- File transfer protocols
- Basic knowledge in SAP S&D
- Publication: "Augmented reality for training production and assembly operators". Master's thesis in Industry 4.0. Published in the UNIR repository.