



# Software Engineer


## Jesús Carrión

Highly adaptable Software Engineer with years of experience in Data Science, Embedded Systems, Industry 4.0, and Web Development.



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## Experience

### +5 Software Engineer

Years Seville University

- Helped reduce the cost of the copper refining process by developing custom hardware to detect failures during production.
- Collaborated on a project aimed at detecting early issues in civil structures, leading the development and integration of the main algorithm to identify these failures.

### +2 Data Scientist

Years Seville University

- I helped to local bus company in analyzing the viability of bus electrification.
- Assisted third-party companies in implementing an automated simulation system to analyze business logic.

### +2 Full Stack Engineer

Years Seville University

- Helped develop an administrative web dashboard for Industry 4.0 companies.

## Education

**Bachelor's degree in industrial engineering**  
Seville University

**Master's degree in electronic, robotics and automation engineering**  
Seville University

**Training course in Industrial Design with CATIA V5 - 180 Hours**  
Seville University

## Languages



Native



C1

## Tech-Stack

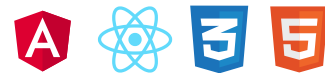
### Programming



### Back-end



### Front-end



### Data Science



### Embedded System



### Databases



### Control Version



### Other Softwares

