



# MIGUEL CORDERO COLLAR

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Industrial Engineer studying an international Master of Management, Interested in multiple areas, such as, resources management and optimisation, sustainability, development of new technologies and business models, renewable energies, Big Data, electric vehicles or knowledge distribution.

## EDUCATION

### ERASMUS-MUNDUS MASTERS

2019-2021: **International Master in Industrial Management** (MSc)

- 1st semester - **Edinburgh Business School** (Heriot-Watt University)  
Projects and Operations in an Evolving Industrial Revolution
- 2nd semester - **Industriales Escuela de Negocios** (UPM Madrid)  
Strategy, Resources and Data in an Increasingly Digital World
- 3rd semester - **Technical University Munich** (October 2020)  
Entrepreneurship & Technology Management

### BACHELOR DEGREE

2014-2019: **Degree in Industrial Engineering**, specialised in Industrial Management (Technical University of Madrid)

## EXPERIENCE

### SOFTWARE DEVELOPER

**Avanade** (Jan. 2019 - Jun. 2019)

- Project development both Front-End and Back-End under Agile methodology
- Project organisation and documentation

### CODING & GRAPHIC DESIGN TEACHER

**I.E.S. Francisco de Quevedo** (Sept. 2017- Sept. 2018)

- After-school programming and graphic design class teacher.
- Program: Scratch, C, Photoshop, Premiere & Office.

### DIGITAL MARKETING INTERN

**Alqua Digital** (Summer 2017)

- Social media data analysis
- Customer acquisition and content creation (videos, images and blogs)

### ADMINISTRATIVE ASSISTANT

**The Burlington School of English London** (Summer 2013 & 2014)

- Receptionist, administrative tasks
- Poster design and activities organisation

### OTHER

**Content creator for NGO Malembe** (2019-present)  
**Waiter at Häagen-Dazs London** (Summer 2015)

## LANGUAGES

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- **Spanish:** mother tongue
- **English:** Level C2, certified CAE C1 in 2014
- **French:** Level B2

## COMPUTER SKILLS

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### ADVANCED

JavaScript  
MS Office  
Python

C#  
HTML  
CSS

### INTERMEDIATE

Solid Edge  
AutoCad  
R Studio

SQL  
AIMMS

### BASIC

Matlab  
Flutter

## PROJECTS

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### BLOG

#### **Sustainable Knowledge** ([sustainableknowledge.co.uk](https://sustainableknowledge.co.uk))

- Co-founder, web designer, developer and writer.
- The mission of this site is to create a hub for knowledge enthusiasts in which they can explore and share disruptive concepts, ideas and opinions which concern our community.

### APP DEVELOPMENT

#### **Development of App for San Carlos Clinical Hospital**

- In the context of my bachelor's thesis I developed an app using web technologies for the San Carlos Clinical Hospital in Madrid
- The app facilitates the request of services and check the status of such requests, fill out surveys and report any problem.
- The database was designed and populated with test information.

### WEB DEVELOPMENT

#### **Personal CV website** ([miguelcorderocollar.github.io](https://miguelcorderocollar.github.io))

- Website developed using HTML, JS, CSS, Bootstrap and jQuery.
- Made to practice and refresh my web development skills.

## EXTRACURRICULAR

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- Certificate of Fundamentals of Digital Marketing by Google
- Group leader of Communication commission and Theater at my residence hall.
- Piano musical studies.
- Stays abroad since 8 years old (Ireland, UK and USA)
- Volunteering helping kids (2013-2014) and food collection campaigns (2010-2016)
- Participation at Global Management Challenge.

## ADDITIONAL INFORMATION

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- Driving license.
- My personal interests cover a wide range of areas of knowledge: philosophy, personal improvement, coding, economics, image and video editing, sociology, musical production, cooking and any topic related to science or technology.