

Martín Gómez-Valcárcel Pintado

MSc Industrial Engineering



Vancouver, Canada.

ES +34 603412525

CA +1 604-803-1391

mgv@makeeng.com

www.makeeng.com

EXPERIENCE

Acciona

Vancouver, Canada

September 2022 - Present

Madrid, Spain

November 2021 - April 2022

Everis

Madrid, Spain

June 2020 - August 2020

Hermès

Lyon, France

September 2019 - April 2020

Écurie Piston Sport Auto

Lyon, France

September 2018 - September 2019

● Transit Systems & MEP Coordinator

As part of the metro systems construction team my daily tasks include both project coordination and interface management for transit systems integrating with station facilities.

● Business Development Intern at Tunnels & Railways Business Unit

As an intern I helped demonstrate Acciona's technical capabilities in tenders around the world, analyse the European market for potential medium and long term opportunities, as well as assist in the digital transformation of the business unit.

● Analyst Intern for Public Sector

As an analyst for the project Carpeta Ciudadana 2.0, I researched the inclusion of new services to the platform. I verified the importance of multidisciplinary and collaboration in a team.

● IT project on Resource Optimization

In a team of 7, we designed a web platform for the management and sharing of surplus materials between manufacturing sites. The project taught me the logistical and organizational problems that need to be tackled for the proper functioning of a complex system.

● Electronics Engineer

In a team of 50 people, we designed and produced a prototype vehicle to compete with other European teams at several Formula Student events. Many hours of quality work and under pressure with a very limited budget.

EDUCATION

International Project

Management Association

Madrid, Spain

2021

Universidad Politécnica Madrid

Madrid, Spain

2020 - 2022

Universidad Politécnica Madrid

& École Centrale de Lyon

Madrid, Spain & Lyon, France

2016 - 2020

I.E.S. Ramiro de Maeztu

Madrid, Spain

2014 - 2016

● Project Management Associate (IPMA Level D)

Working on a project requires knowledge in many areas, from team management and dealing with clients, to technical, financial and legal skills. This accreditation proves that I have the right mindset to work on a project, knowing the interactions between the different areas.

● MSc in Industrial Engineering

This master's degree allow me to sign off projects in Spain. I specialized in industrial organization, with the aim of obtaining a more global vision of engineering as a whole, without focusing on a single field.

● Double diploma in Industrial Engineering and Ingénieur Généraliste

I studied the first two years in Madrid and the following two in Lyon. The hard work required at Politécnica has allowed me to acquire skills such as resilience and work under pressure. At Centrale, I went out of my comfort zone and had to adapt to a new educational system in a language I barely spoke.

● International Baccalaureate (IB) and Spanish Baccalaureate (LOE)

I completed both baccalaureates simultaneously. The programs were similar in content, but different in approach, which taught me that every learning has several points of view.

LANGUAGES

- Native Spanish.
- Full professional proficiency in English and French.

IT AND SOFTWARE

- Good knowledge on Python (pandas and scikit-learn mainly).
- Good knowledge on MySQL.
- Good knowledge on Excel and PowerBI (dynamic tables and PowerQuery).