



RICARDO
GRANDE CROS

**Computer Science and
Engineering, and Business
Administration**

Contact

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Languages

- English – Full Professional Proficiency, CPE (Certificate of Proficiency in English – C2)
- German – Basic Knowledge, A2 (Goethe Institut)
- Spanish – Native Proficiency

Skills

- | | |
|-------------|-------------|
| Python | JAVA |
| C/C++ | SQL |
| Android | Angular |
| HTML/CSS/JS | MATLAB |
| CLIPS | Azure & GCP |

Certifications

**Azure AI Fundamentals
(AI-900)**

About Me

I am a proactive, motivated, and hard-working student with expected graduation date in 2023.

My studies have given me an interdisciplinary vision that I seek to apply to my work. I am driven by results and have a strong sense of responsibility and reliability. My international experience allows me, in addition to improving my interpersonal skills, to adapt quickly to new environments.

My ambitions include developing my technical skills and growing a career helping companies improve their operations through the application of innovative technologies, including AI/ML, software development and IT consulting.

Experience

**Machine Learning Intern, UC3M-Grupo MASMOVIL
2022 – 2023 (September-May)**

Development and implementation of innovative Artificial Intelligence and Big Data techniques to improve user experience and process optimization

**Software Development Intern, Tecnatom
Summer 2021 (June-August)**

Software development for nuclear power plant inspection. Some of my responsibilities were developing new functionalities for an Android app and preparing software documentation.

Education

**Dual Bachelor in Computer Science and Engineering, and
Business Administration
2017 – 2023**

Universidad Carlos III de Madrid
Honors in:

Strategic Management, Computer Architecture, Artificial Intelligence in Organizations, Design of Interactive Systems, Principles of Software Development, Human Resource Management and Game Theory

**ERASMUS+ 2019/20 | Full year scholarship
Karl Franzens Universität, Graz, Austria**

Honors in:
Cross-Cultural HRM and Communicative Competence in Business

Awards

**Beca de Excelencia de la Comunidad de Madrid 2020/21
Beca de Excelencia de la Comunidad de Madrid 2021/22**
Scholarships awarded by the Consejería de Educación, Universidades y Ciencia of the Autonomous Community of Madrid to the best academic performances of the year.

**Best Creative Idea in Digital Transformation in the field of
Occupational Health and Safety | 2022**
Award granted by the Instituto Regional de Seguridad y Salud en el Trabajo, with the topic of Burnout Syndrome prevention.