



RICARDO GRANDE CROS

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

Contact

- 📞 Provided on request
- ✉️ ricardograndecros@gmail.com
- 🌐 [linkedin.com/in/ricardogrande](https://www.linkedin.com/in/ricardogrande)

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.