



RICARDO
GRANDE CROS

Computer Science and
Engineering, and Business
Administration

Contact

- Provided on request
- ricardograndecros@gmail.com
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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 & MySQL
Android	Angular
HTML/CSS/JS	MATLAB
CLIPS	Azure & GCP

Volunteer work

Event Staff, Imagineware | 2017

Helped to organize activities and
events for programming and
IT-related topic divulgation

About Me

My studies have given me an interdisciplinary vision that I seek to apply to my work. I am a proactive, motivated, and hard-working person. 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, either from software development or IT consulting.

Experience

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

Software development for nuclear power plant inspection. Some of my responsibilities were:

- Software development for the implementation of new functionalities in an Android application
- Code development for the detection of text by image processing
- Research on programs for the automation of acceptance tests
- Device management: SW installation, testing, updating and debugging

Private Tutor | 2018 – 2020

Two years of experience helping students from middle school up to University in fields like Mathematics, Physics or Programming

Education

**Dual Bachelor in Computer Science and Engineering, and
Business Administration
2017 – 2023
Universidad Carlos III de Madrid**

Honors in:

Computer Architecture, Artificial Intelligence in Business, 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

High School Diploma

Grade 12 | Laude Fontenebro School – International Schools Partnership (ISP)

Grade 11 | Bainbridge High School, Washington State, USA

Spent one year abroad at Bainbridge Island nearby Seattle,

Awards & Certifications

Beca de Excelencia de la Comunidad de Madrid

Scholarship awarded for the academic performance during the 2019/20 academic year (average grade of 9,6/10)

Azure AI Fundamentals | AI-900

Fundamental knowledge of ML and AI concepts in Microsoft Azure services