# Key Skills

- -Mathematical Modeling & Analysis: Strong understanding of mathematical concepts including calculus, linear algebra, probability, and statistics.
  -Software Development: Experience with version control (Git), and software development methodologies.
- -Problem-Solving & Analytical Thinking: Ability to break down complex problems into manageable parts and develop efficient, optimized solutions.
- -Teamwork & Collaboration: Strong interpersonal skills with experience in collaborative projects, both in academic settings and group assignments.
- -Time Management & Organization: Excellent at balancing demanding coursework, multiple projects, and deadlines while maintaining quality work.

### Profesional Experience

Management Solutions, Torre Picasso, Madrid - Trainee Consultant 2022

Collaborated with cross-functional teams to analyze and optimize business processes for clients in various industries.

Gained hands-on experience with consulting methodologies, project management, and client engagement.

Enhanced technical and analytical skills through practical application in a dynamic, fast-paced consulting environment.

#### Education

<u>Francisco de Vitoria's University, Madrid</u> - Double Degree in Mathematical Engineering and Computer Engineering September 2024 - Present

Currently studying the first year of the degree, thus acquiring a mathematical and computer base, applying them to real problems and much more.

Everest School, Madrid - University Entry Exam, Science Baccalaureate, Compulsory Secondary Education September 2018 - June 2024

Grade of 12.9 in the university entry exam, thus accessing the mentioned degree. Therefore obtaining an average grade of 9.5 in baccalaureate.

#### Certifications

C2 Proficiency in English - [Cambridge]
Git Essentials Course - 5 weeks, [Francisco de Vitoria's University]
R Programming Language Course - 5 weeks, [Francisco de Vitoria's University]
Science Baccalaureate Certificate - Achieved 9.5/10, 2022 - 2024 [Everest School]

University Entry Exam - Achieved 12.9/14, 2024

## Languages

Spanish - Native level English - C2 level French - Beginner level Japanese - Beginner level

## Volunteer Experience

Environmental Conservation and Social Volunteering - Unawatuna, Sri Lanka 3 weeks, July-2024

Participated in environmental conservation efforts, including reforestation and wildlife preservation projects.

Assisted local communities with educational initiatives aimed at improving quality of life.

Worked closely with diverse teams to ensure project goals were met while fostering community involvement and awareness.

Volunteer Assistant - Fundación Madrina, Madrid, Spain 2023

Helped organize events, manage donations, and coordinate community outreach programs.

Supported the foundation's mission to assist vulnerable families and children, providing resources and educational support.