Javier Carreira

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DATA SCIENTIST

Data & AI professional with extensive experience in education and the application of generative AI. Skilled in program development, content management, and equipped with strong communication abilities. Passionate about data science, AI development and astrophysics, and prepared to deliver impactful Data & AI strategies to drive client success.

KEY COMPETENCIES

- **Data Science**: Python | R | Git | SQL | NoSQL | Data Visualization | Machine Learning | LaTeX
- **Gen AI models**: OpenAI | Claude | Gemini | Midjourney | RunwayML | Flux

PROFESSIONAL EXPERIENCE

ThePower Education **Feb 2024 - Oct 2024**
AI and Data Instructor

- Led content design for Power IA, training over 3,000 students in generative AI.
- Created training materials for Microsoft AI-900, covering core AI concepts in Azure.
- Maintained student satisfaction ratings above 9/10 and an NPS over 60.

ThePower Eduaction **Oct 2023 - Oct 2024**
Product Manager

- Led the creation and rollout of generative AI educational content.
- Simplified complex concepts for large audiences and developed effective learning pathways.

Academia Osorio **Jan 2022 - Oct 2023**
Head Teacher

- Taught Mathematics, Physics, and Chemistry, preparing students for Spain’s EvAU university exam.
- Led group classes of up to 12 students, tailoring lessons to individual needs.
- Managed up to 15 groups annually, boosting students' academic performance and confidence.

EDUCATION

Hackio | ThePower Education | 2024
Master's in Data Science

Complutense University of Madrid | 2019 - 2024
Bachelor's Degree in Physical Sciences

Technical University of Madrid | 2014 - 2019
Bachelor's Degree in Aerospace Engineering

CERTIFICATIONS

- C1 Advanced (CAE) Cambridge English
- Microsoft Certified: Azure AI Fundamentals

EXTRACURRICULAR ACTIVITIES

Phy6cool | CIEMAT | Jul 2023

- School of Experimental Physics of Particles, Astroparticles, and Cosmology.
- Project: Study of Type Ia supernovae to determine cosmological parameters.

LANGUAGES

- Spanish: Native
- English: C1
- French: B2