



ÓSCAR GONZÁLEZ FRESNO

Graduate in Engineering in Telecommunication
Technologies and Services

PROFILE

As a Telecommunications Engineering graduate, I believe I have developed a solid ability to tackle complex problems. I am passionate about seeking new challenges and learning from each experience, always striving to improve and contribute positively. I am committed to the continuous development of my skills and knowledge, and I enjoy collaborating with others to achieve common goals.

CONTACT

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Madrid, Community of Madrid

[Web Portfolio](#)

OTHER INFORMATION

Available from January 2025
Driver's license B
Available for mobility

EXPERIENCE

MERKLE (GIJÓN) - MARTECH ENGINEER

April 2022 - July 2023

- Data collection from multiple client assets to perform detailed analyses that enhance strategic decision-making and personalize customer experiences.
- Implementation of mechanisms to manage user privacy and consent on web pages, ensuring compliance with data protection regulations.

UNIVERSITY OF OVIEDO (GIJÓN) - INTERNSHIP

March 2021 - June 2021

- Participation in internships within the Signal Theory and Communications Group and the Thin5G Chair, collaborating on research and development projects in the telecommunications field.
- Application of Machine Learning techniques on a digital communications simulation for MIMO channels, creating a neural network for signal detection and recovery.

EDUCATION

MASTER'S DEGREE IN TELECOMMUNICATION ENGINEERING

University Carlos III of Madrid
September 2023 - Present

DEGREE IN ENGINEERING IN TELECOMMUNICATION TECHNOLOGIES AND SERVICES

University of Oviedo - University of Cagliari (1 year)
September 2017 - March 2022

PROFESSIONAL MUSIC DEGREE IN GUITAR SPECIALTY

Professional Conservatory of Music and Dance of Gijón
October 2018 - June 2023

COMPETENCIAS

Languages	English- C1 (CAE) Italian - B2 (PLIDA) Spanish - Native
IT Skills	Basic level: Astro, MongoDB Intermediate level: Java, C++, Linux, Git, SQL, React, HTML, CSS Advanced level: Python, Pytorch, JavaScript, Matlab, Microsoft 365
Personal Skills	Organization and planning Critical analysis Ability to learn and adapt