Eduardo Gómez González

Date of birth: 26/06/2001 | **Nationality:** Spanish | **Email address:** egoglez26@gmail.com | **Website:** https://edgomezg.github.io/

WORK EXPERIENCE

11/2021 – 04/2022 Pamplona, Spain
INTERN PUBLIC UNIVERSITY OF NAVARRE

Design of a calibration and observation system for the Jocelyn Bell Burnell Radiotelescope and automatizing part of its movement infrastructure.

06/2024 – 11/2024 Madrid, Spain
RESEARCH SUPPORT TECHNICIAN UNIVERSIDAD CARLOS III DE MADRID

Collaboration in dissemination tasks, internal and external coordination.
Logistical organisation of a new 5G/6G conference at the Carlos III University of Madrid.

EDUCATION AND TRAINING

09/2019 – 06/2023 Pamplona, Spain
BACHELOR'S DEGREE IN TELECOMMUNICATIONS ENGINEERING Public University of Navarre

Thesis Experimental calibration of GPR S-parameter data for subsurface prospecting

02/2023 – 06/2023 Italy
BACHELOR'S DEGREE IN TELECOMMUNICATIONS ENGINEERING (ERASMUS STAY) Università degli Studi di Genova

09/2023 – CURRENT
DOUBLE MASTER DEGREE IN TELECOMMUNICATIONS ENGINEERING AND ADVANCED COMMUNICATIONS TECHNOLOGIES
Universidad Carlos III de Madrid

HONOURS AND AWARDS

03/2024
Bachelor's Degree Extraordinary Award – Public University of Navarre

Award for the best record among the graduates in the 2022-2023 academic year in Telecommunications Engineering by the Public University of Navarre.

27/12/2024
Academic Excellence Award – La Rioja Government

Award for the best record in Engineering and Architecture among graduates in the 2022-2023 academic year.

LANGUAGE SKILLS

Mother tongue(s): **SPANISH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
FRENCH	B1	B1	B1	B1	B1
ITALIAN	B1	B1	B1	B1	B1

INTERNATIONAL EXPERIENCE

02/2023 – 06/2023
Erasmus in Genoa, Italy

Erasmus experience in the University of Genoa with the completion of two courses and the Final Thesis in colaboration with the Applied Electromagnetics Group.

DIGITAL SKILLS

Telecommunications

Antennas | RF laboratory equipment | Signal processing | Ansys, CST, AWR | Optical Communications | Software-Defined Radio | Wireless technologies

Programming Languages and Tools

Matlab | Python, Pytorch | Julia | Linux | C | Java, JavaScript | SQL | Git | Microsoft Office

Network administration

OSI model protocols | DNS, BGP, VPN

COMMUNICATION AND INTERPERSONAL SKILLS

Public speaking skills

Science outreach talks concerning radioastronomy and Jocelyn Bell Burnell Radiotelescope.

DRIVING LICENCE

Driving Licence: B | 22/07/2021 – 22/07/2031