

# Carlos Hernández-Bueno Regojo

carloszhdez.bueno@gmail.com | +34 645 268 230 | [linkedin.com/in/carlos-hernandez-bueno-regojo/](https://www.linkedin.com/in/carlos-hernandez-bueno-regojo/)

## EDUCATION

### Double Master Degree: Computer Engineering and Cybersecurity

University Carlos III of Madrid

Madrid, Spain

Sep 2021 - Jun 2024

- Being Final Thesis Grade: 9.4/10. *Implementation of a dynamic credential provisioning system for verification with DANE-DNSSEC*

### Double Degree: Computer Science and Technology Business Administration

Pontifical University of Salamanca

Sep 2016 - Jan 2021

- Being Final Thesis Grade for Computer Science: 9.0/10. *Design and development of home automation modules for control through an application for mobile devices.*
- Being Final Thesis Grade for Technology Business Administration: 9.1/10. *Technologies for Data Processing and Analytics in Big Data*

## PROFESSIONAL EXPERIENCE

### Cybersecurity specialist

Grupo MasOrange

Madrid, Spain

Oct 2023 - Present

- As Full-Time Employee October 2024 - Present. Operational Security Chapter.
- Safeguarded applications across a large-scale Google Cloud environment by managing and optimizing security tools, leveraging emerging technologies like Wiz and Google SecOps to enhance security and operational efficiency.

### Full stack developer

iTrack Europe

Salamanca, Spain

Feb 2021 - Aug 2021

- As a six month intern February 2021 - August 2021.
- Built a geopositioning platform by developing with Django and integrating cloud computing technologies, improving scalability and location-based data processing.

## RELEVANT VOLUNTEERING EXPERIENCE

### Treasurer of the XXXVII International Board of BEST

Board of European Students of Technology

Jul 2024 - Jun 2025

- Led the financial strategy for the international operations of BEST by overseeing budgeting, financial planning, and strategic resource allocation, optimizing financial processes and supporting european initiatives to strengthen the organisation's impact on STEM students across Europe.

### Informations Technology Department Coordinator

Board of European Students of Technology

Jul 2023 - Jun 2024

- Led and managed IT operations for an international organisation by developing and improving internal tools, optimizing operations and enhancing service development through effective coordination of the IT department.

### Treasurer of the Local Group at the University Carlos III of Madrid

Board of European Students of Technology

Aug 2022 - Jul 2023

- Ensured the financial sustainability of the local BEST group at University Carlos III of Madrid by managing budgets, tracking expenses, and coordinating fundraising efforts, securing sponsorships and optimizing resources to support events for STEM student development.

## LANGUAGES

- **English.** Level B2, cert. Cambridge FCE (164/230) in 2015. Professional fluency, both oral and written.
- **Spanish.** Native

## ADDITIONAL SKILLS

- **Programming.** Python, SQL, Java, Git, Docker, C, Kubernetes, GCP, Terraform, NodeJS, Bazel.
- **Cybersecurity.** Google SecOps, Google Thread Intelligence, Wiz, CIS and NIST for GKE.
- **Microsoft Office.** Word, Excel, PowerPoint for analysis, delivery and project management.
- **Soft skills:** 171 hours of soft skills training, including: Communication, Feedback, Leadership, Project Management, Strategic planning, Mentoring, Time management, Emotional Intelligence, Problem solving and Group dynamics.
- **Other activities.** 3D printing and domotics enthusiast.