

# TOMAS PELAYO BENEDET

PhD Student

*per aspera ad astra*

[tomaspelayobenedet.github.io](https://github.com/tomaspelayobenedet)

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## EDUCATION

**PhD in Cybersecurity** 2024 may - present  
**University of Zaragoza (UNIZAR)**  
Research in malware detection

**Master's Degree in Cybersecurity** 2022 sep - 2023 sep  
**University of León (ULE)**  
Master's degree in Cybersecurity Research with average mark grade of 8.57, thesis related to AGD detection

**Computer Science Engineering** 2018 sep - 2022 jul  
**University of Zaragoza (UNIZAR)**  
Bachelor's degree in Computer Science with average mark grade of 7.6 and graduated with honors in *Artificial Intelligence* subject

**Professional Music School** 2015 sep - 2022 jun  
**Conservatorio Profesional de Música de Zaragoza (CPMZ)**  
Specialized in Bassoon and knowledge in Musical Theory, Harmony, Analysis, Piano and Digital Music Edition

**Elementary Music School** 2011 sep - 2015 jun  
**Conservatorio Profesional de Música de Zaragoza (CPMZ)**  
Specialized in Bassoon and knowledge in Musical Theory

## LANGUAGES

Spanish Native English B2+

## CERTIFICATIONS

**B2 Cambridge English: First (FCE)** 2023 dec  
Cambridge University English

## RELATED CERTIFICATIONS

**Driving License** 2023 mar  
**DGT - Spain**  
Driving license B in Spain, allows to drive cars, vans, motor tricycles and motor quadricycles

## WORK EXPERIENCE

**University of Zaragoza** 2024 may - present  
Zaragoza, Spain (Hybrid) 4 months

**N3 Researcher** 2024 may - present  
4 months  
Research in network malware detection, main focus on AGD detection

**Teltronic** 2022 oct - present  
Zaragoza, Spain (Hybrid) 1 year 7 months

**Cybersecurity Engineer** 2023 may - present  
1 year  
Cybersecurity applied to product (LTE and 5G), code analysis, cryptography, network package analysis and threat hunting

**Cybersecurity Student Internship** 2022 oct - 2023 apr  
7 months  
Risk analysis, vulnerability management and elaboration of cybersecurity reports

## RESEARCH PUBLICATIONS

**Design and Implementation of a Compiler for Simulation of Large-Scale Models** GECON 2022  
PELAYO, Tomás; ARRONATEGUI, Unai; ÁNGEL, José  
[Design and Implementation of a Compiler for...](#)

## COURSES

**Containment and Forensics Expert after a Cyber Incident** 2022 dec - 2023 feb  
**INCIBE and EICYC**  
Course on forensics in Android and drones, forensic methodology and chain of custody. Title translated from *Contención y análisis forense pericial tras un ciberincidente*

