

PERSONAL DATA

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WORK EXPERIENCE

SINCE 2023 **Hostess at Clave Azafatas, Málaga**  
Providing event support, customer service, and logistical coordination for various types of events.

EDUCATION

2024 - Now **Master in Artificial Intelligence, International University of La Rioja (UNIR)**  
Expected graduation date: July 2025

2024 - Now **University Expert Diploma in Reverse Engineering and Malware Intelligence, GSEC Málaga**  
Diploma developed by NICS Lab (UMA) and VirusTotal, in collaboration with Google, to train experts in a highly specialized cybersecurity field.

2019 - 2024 **Computer Science and Mathematics, University of Malaga (UMA)**  
Average grade: 7.04/10 — Honor: *Information Systems for the Internet* (9.20/10)

PROJECTS

**Master thesis** Ongoing research combining **cybersecurity** and **artificial intelligence**, focusing on developing AI-driven tools for enhanced threat detection and malware analysis.

**Bachelor thesis** **Development of a Web Application for Order Management in Bars and Restaurants:** This project focused on creating a web application for real-time order management, menu organizers for establishments, and menu visualization. Graded 9.00/10.

**Bachelor thesis** **Mathematical Paper on Integration in Manifolds and Stokes' Theorem:** This project explored the theory and application of integration in manifolds and provided an in-depth analysis of Stokes' theorem.

**freeCodeCamp** Completed the Backend Development and APIs Bootcamp, earning a developer certification.

SKILLS

- **Programming Languages:** Python, C++, TypeScript, Assembler, Java, JavaScript, HTML/CSS.
- **Web Development:** React, Angular, Node.js, Express, NestJS, PostgreSQL, MongoDB, Docker.
- **Cybersecurity:** FRIDA, IDA Pro, PESTudio, Detect It Easy, Cuckoo Sandbox...
- **Artificial Intelligence:** TensorFlow, PyTorch, scikit-learn, MatLab.
- Native in Spanish and fluent in English.