

Marta Canino Romero

Final-year Computer Engineering student (graduating Sep 2025) with experience in Python/ML and full-stack API development. Thrive in collaborative, fast-paced environments with international teams.

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Madrid, Spain

martacaninoromero

Portfolio

martacanirome4

WORK EXPERIENCE

NTT Data Spain

RegTech Engineering Intern

Sep 2024 - Mar 2025

- Assisted in the migration of a fraud detection and anti-money laundering solution based on NetReveal.
- Solved frontend-database integration issues and UI bugs.
- Contributed to the analysis and improvement of workflows for fraud detection and AML alerts.
- Supported maintenance tasks and minor system enhancements.

EDUCATION

CEU San Pablo University

B.Sc. Computer Engineering

Sep 2022 - Sep 2025

- Bachelor Thesis - Machine Learning Identification of Dark Matter Anihilation Signatures.

Universidad Carlos III de Madrid

Coursework towards B.Sc. in Computer Engineering & Business Adminin

Sep 2018 - Sep 2022

AWARDS & COMPETITIONS

Inditech Tech Challenge 2024-2025, Inditex - 1st prize

- Co-built a FastAPI + React MVP that ranks employee-to-vacancy fit.
- Extracts competencies from free-text with TF-IDF & scores match on skills + experience.

Web3 (Madrid) Hackathon 2024, Qubic + VOTTUN - Top 10

- Built a Qubic smart-contract MVP for business contracts negotiation; pitched to VC jury.

TECH PROJECTS

Dark-Matter Candidate Classifier - BSc thesis

- Trained an ensemble model (Python, scikit-learn) on Fermi-LAT gamma-ray sources.

MusicHub

- Full-stack music explorer with RESTful API, Spotify & MusicBrainz data, MongoDB DB and OpenAI-powered chatbot.

Mushroom Edibility Predictor

- Trained and benchmarked six algorithms in Weka, J48 model achieving 99% accuracy, on 8.172 samples.

SKILLS

Programming & Scripting: Python (NumPy, pandas, scikit-learn) · Java 11 · C++ · JavaScript/TypeScript

Data & Analytics: SQL · MySQL · MongoDB · PowerBI · JupyterLab

Cloud & DevOps: AWS (EC2, S3, ECS) · Docker · Git · Linux/Unix

Methodologies: Agile/Scrum · Test-Driven Development · CI/CD

LANGUAGES

Spanish Native

English C1 (Cambridge CAE)

French B2.1 (Alliance Française)

EXTRACURRICULAR & LEADERSHIP

- Volunteer, Voluntari@s por Madrid - assisting local community programs. 2023-Present
- Co-managed films forums & social media por CMU Santa María del Pino (residence hall). 2019-2020
- Debate competitor in University tournaments. 2018-2020