Alberto Zugazagoitia

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EXPERIENCE

e-CODEX Product Manager, *eu-LISA*, Tallinn, EE.　　　　　　　　**Nov 2024 – Present**

As IT Officer in the Justice Programs Sector, I manage the e-CODEX system, providing interoperability of cross-border justice IT systems between EU member states. My tasks include but are not limited to:

- Supervise project execution, manage contracts, and monitor progress and quality, adapting plans based on feedback.
- Facilitate agile ceremonies, foster team collaboration, and liaise between stakeholders through demos and retrospectives.
- Responsible for a €1.29M project budget, ensuring financial accountability and efficient resource utilization.
- Implement CI/CD and IaC in a cloud environment, manage risks, and strategically allocate resources for quality, on-budget, on-time delivery.
- Participate in the AI Community of Practice, contributing technical and practical knowledge on Generative AI Solutions.

Artificial Intelligence Intern, *eu-LISA*, Strasbourg, FR.　　　　　　　**Nov 2023 – Nov 2024**

As an intern in the Architecture Sector:

- Conducted research and analysis of AI advances and trends.
- Collaborated with technical and cross-functional teams to provide input for AI solution architectures.
- Led the implementation of internal Gen-AI PoCs in critical and high-security environments.

EDUCATION

BA in Software Engineering, *Polytechnic University of Madrid*, Madrid, ES,　**Sep 2018 – Jul 2023**

Average grade: 7.1/10.

Thesis: *Knag: A cloud native algorithmic trading platform* (graded 10/10)

VOLUNTEER EXPERIENCE

Volunteer, *Bokatas*, Madrid, ES.　　　　　　　　　　　　　　**Sep 2021 – Jun 2022**

- Volunteered in Bokatas Peñalber, where we visited homeless people while providing them with a hot meal, with the goal of humanizing them and eventually getting them out of the streets.

Math Teacher, *InteRed*, Madrid, ES.　　　　　　　　　　　　　**Sep 2018 – Jun 2019**

- Collaborated as a volunteer to get disadvantaged children up-to-date with their math classes at the Luz Casanova School for InterRed.

PROJECTS

Javalin (Open Source Contributor).　　　　　　　　　　　　　**Jul 2022 – Present**

- Contributor and member of the organization. Javalin is an easy-to-use Java HTTP Open Source server.

Science Club (Co-founder & Team Lead).　　　　　　　　　　　**Sep 2015 – Aug 2018**

- Co-founded and grew club membership to 40. Led team winning Marine Instruments' Solar Regatta 3x with a solar-powered RC ship. Developed and taught a 3D printing course for teachers and students.

ADDITIONAL

- Professional experience on Software Development Methodologies such as Agile, Waterfall, and SCRUM.

o Native in Spanish and Galician, professionally fluent in English.

o Experience with Cloud and Local LLM deployments, including inference servers, load balancing, tracing and audit.