Ángel Muñoz Lozano

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WORK EXPERIENCE

Lamaignere Cargo

Jan. 2025 – Jun. 2025

DevOps Engineer

Sevilla, Spain

- Lamaignere Cargo offers cargo logistics solutions, focusing on technology integration for operational efficiency.
- Created and maintained CI/CD pipelines to ensure smooth application deployment and faster release cycles.
- Monitored systems using Zabbix/ElasticSearch for optimal performance and fast issue resolution.
- Managed cloud environments in Azure, integrated with MS365, and administered databases.

Deloitte Jul. 2024 – Dec. 2024

Java Software Developer (Back-end)

Sevilla, Spain

- Deloitte operates in over 150 countries and is recognized as one of the 'Big Four' accounting firms, providing a wide range of professional services globally.
- Designed and implemented system integrations to enhance data flow between various platforms, ensuring seamless communication and improved user experiences.
- Focused on the design and implementation of large-scale enterprise APIs using REST, SOAP, and gRPC.

PROJECTS

Exilum

Web application to simplify economic planning for the video game Path of Exile, providing real-time market data analysis to help players make strategic decisions based on fluctuating in-game economics.

- Front-end: React, Tailwind CSS Deployed in Google Cloud (Firebase)
- Back-end: Spring Framework (Java) Deployed in Google Cloud Run (Dockerized)
- Database: MySQL Deployed in AWS RDS.

Gameday - AWS Summit Madrid 2023

- Integration of advanced Machine Learning services into multi-petabyte databases with the aim of developing a results prediction model.
- Consolidation of all components of this model into a website, providing the opportunity to obtain accurate real-time predictions.

Transportation Agency - Database Migration

• Migration and adaptation of the database for a transportation agency (originally created in Google Spreadsheets) to a formal MySQL-designed database, automating a significant portion of tasks to reduce workload.

EDUCATION

IES Alixar

Sep. 2022 - Jun. 2024

Higher National Diploma (HND) in Web Application Development

Sevilla, Spain

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** MuleSoft Certified Developer; Software Architecture & Design of Modern Large Scale Systems; Confluent Fundamentals Accreditation; Microservices & Event-Driven Architecture
- **Technologies:** Docker; AWS Amazon Web Services; GCP Google Cloud Platform; Microsoft Azure; Git; GitHub; MySQL; PostgreSQL; RDS; H2; Java; Spring; Python; Django; JavaScript; React
- Skills: Agile Methodologies; Microservices; Continuous Integration; Version Control; RESTful Services
- Languages: English (C2 Proficiency); Spanish (Native)
- Interests: Building Computers, Tinkering with Self-Hosted Services in my Homelab (Linux ISOs, wink wink)