

FRANCISCO DE LOS REYES ALBA

Madrid, Spain

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PROFESSIONAL SUMMARY

Motivated and adaptable worker with hands-on experience in full-stack application development, aiming to transition into a data-focused role. Proficient in Python, SQL, AWS, and Azure, with a strong foundation in data analytics and cloud-based systems. Quick learner, comfortable in fast-paced environments, and eager to acquire new skills. Actively seeking opportunities in data-related fields.

EDUCATION

IE University

Madrid, Spain

Bachelor in Data and Business Analytics

Graduated: July 2025

- GPA: 8.49
- Personal Excellence Scholarship
- Member of Fellows Society

RELEVANT EXPERIENCE

Deanna Marketing

Madrid, Spain

Automations & AI Specialist

July 2025 - Present

- Created scalable workflows for Wordpress automations and Social Media outreach.
- Developed full-stack Next.js applications, powering company tools and platforms.

Branch Out Glamping

Madrid, Spain

Data Analyst (Project-Based)

July 2025 - December 2025

- Cleaned, structured, and prepared booking and transaction data for analytics.
- Built dashboards in Looker Studio to track performance metrics.

MAIbook

Madrid, Spain

Back-End Development Intern

June 2023 - December 2023

- Performed image processing and generation with Stable Diffusion models with Python

Consejo General del Notariado

Madrid, Spain

IEU Econ Data Lab Participant

January 2022 - July 2022

- Prepared client's data for analytics with R.
- Performed various machine learning algorithms for further insights and recommendations.

Fr. Simon Cleary

Manila, Philippines

Virtual Assistant

July 2020 - April 2021

- Executed communication, translation, revision, citation, and research tasks.

OTHER ACTIVITIES

- **Private Tutor:** Assisted students for courses in Statistics, Data Analysis, Python, and R. (2020-Present)
- **Hackathons and Datathons:** IE Sustainability Datathon (2021, 2022), IE AI Hackathon (2023)
- **HARMONIA:** Led the Data Analytics team under the IE Sustainability Committee. (2023-2025).

LANGUAGES

English (Native). **Filipino** (Native). **Spanish** (Intermediate-B2).

ADDITIONAL INFORMATION

- **Programming:** Academically trained in Python, R, SQL, Git, Azure, PowerBI, Tableau, and PySpark.
- **Web Development:** React, Next.js, Vite, Vercel, Monolayer.
- **Strengths:** Exhibits strong skills in communication. Adjusts well to unfamiliar environments and situations. Very curious and eager to learn new skills.