IGNACIO SAN BENITO

Madrid, Spain
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Eligible to sign an internship agreement via IE University

PROFESSIONAL SUMMARY

Dual-degree student in Business Administration and Computer Science and Artificial Intelligence at IE University, combining software and data science with finance. Self-driven builder with end-to-end ownership: takes an idea from zero to a launched product, covering problem framing, coding, quantitative modelling and delivery, with 10 projects shipped and published at nachosanbenito.com. Completed a Data Science and AI internship at NFQ, turning machine learning and language models into a live supplier platform. Strong analytical judgement and fast learner, able to translate business needs into working tools. Seeking finance or technology internships from June 2027.

EDUCATION

IE UNIVERSITY (IEU) **Madrid, Spain**
Dual Bachelor in Business Administration and Computer Science and Artificial Intelligence
Expected: July 2030

- Relevant subjects taken include: Computer Programming I, Calculus, Probability, Matrices and Linear Transformations, Cloud Computing, Corporate Finance, Capital Markets, Macroeconomics, Entrepreneurship.

COLEGIO SAN PATRICIO **Madrid, Spain**
International Baccalaureate (IB) Diploma **Graduated: June 2025**

- Completed Mathematics: Analysis and Approaches at Higher Level, alongside sciences and humanities.

EXPERIENCE

NFQ **Madrid, Spain**
Data Science and AI Intern **June 2026**

- Segmented supplier base of NFQ Corporate division with unsupervised learning (clustering), turning an unstructured portfolio into comparable groups.
- Developed a supplier value score on top of those clusters, combining operational KPIs with language-model reasoning to rank suppliers.
- Designed an NLP module (prompt engineering, structured outputs, grounding) generating one automatic executive summary per supplier.
- Integrated a full pipeline into NFQ 360 Supplier View platform, closing with technical documentation and a final presentation to architecture and analytics teams.

EXTRACURRICULAR ACTIVITIES

- **Apps - Personal software products:** Built WhisperTool (macOS dictation), Bote (poker ledger), Radar (internship search), Guardados and Jarvis (AI assistant). (Madrid, Spain. 2026).
- **Quantum - Quantitative finance portfolio:** Shipped 4 of 12 projects: CAPM Explainer, Inflation Forecaster (SARIMA), Credit Scorecard and Monte Carlo Simulator (backtested on 16 stocks). (Madrid, Spain. 2026).
- **Madrid Banking and Finance Society (MBFS):** Member of a Madrid society connecting students with finance careers through industry events and stock pitch competitions. (Madrid, Spain. 2026 - Present).
- **IE Startup Lab - Innovation and venture creation programme:** Took part in IE University entrepreneurship programme in June. (Madrid, Spain. 2026).

ADDITIONAL INFORMATION

- **Computer Skills:** Python, HTML, front-end development, Git and GitHub, UI/UX; unsupervised learning, NLP, prompt engineering, LLM and AI-agent tooling, workflow automation; advanced user of MS Office and macOS.
- **Financial Skills:** Corporate finance, capital markets, CAPM and cost of capital, risk metrics (VaR, Expected Shortfall), Monte Carlo simulation, time-series forecasting (SARIMA), credit scoring and model backtesting.
- **Languages:** Spanish (Native). English (Bilingual, daily use since childhood).
- **Interests:** Football; fintech, startups and digital products; technology entrepreneurship and AI in business.