

Tomás Roschge

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SUMMARY

5th year student in Business Administration and Data & Business Analytics at IE University. Currently building AI systems end-to-end: LLM agents and full-stack applications for client companies, plus my own products for the Argentine market. I work hands-on with clients to identify their problems. I interact with clients to identify problems, come up with a solution, validate with the market, and reiterate as many times as needed. I build, and ship with current AI tools and turn them into software that provides value for the client.

EDUCATION

IE UNIVERSITY (IEU)

Dual Degree In Business Administration and Data & Business Analytics

Madrid, Spain

Expected: May 2027

- GPA: 8.13/10.00. Awarded Good Academic Performance Scholarship (20%)
- Relevant subjects: AI-Machine Learning Analytics, Strategies for Multinational Corporations, Time Series Analysis/Forecasting, Data visualization, OS & Parallel Computing, NLP, Recommendation Engines, Big Data, Financial Reporting, Stream Analytics.

International Baccalaureate (IB)

Graduated: May 2022

- Final grade: 40/45. High-level subjects: Economics, Business, English.

EXPERIENCE

Dicty - AI Solutions Agency

AI Developer (Contract)

Remote

April 2026 - Present

- Deliver custom AI systems for clients end-to-end, from scoping the business problem to deploying production applications
- Build agentic workflows with the Vercel AI SDK and LLM APIs (OpenAI, Anthropic), using tool calling and structured outputs
- Develop full-stack applications in TypeScript/Next.js with Supabase for database, auth, and storage; deploy on Vercel and AWS.

Independent Projects

Co-Founder

Remote

December 2025 - Present

- **Unio** — Operations platform for small restaurants and food businesses in Argentina, with a built-in AI assistant that answers questions on sales, inventory, and daily performance in natural language.
- **BuscoPrepaga** — Health insurance comparison platform for the Argentine market: users describe their situation in plain language and get matching plans or talk to an AI agent that builds their profile through conversation and recommends coverage.

Nalba Advisors

Strategy Consultant

Hybrid

July 2025 – June 2026

- Working as a full-time analyst on strategy projects along with VISA and Mastercard for Spain's largest banks and FinTechs
- Performing market analysis and profound research on AI, Credit Cards, Payment Systems, and Stablecoin-related topics
- Developing benchmarks on competitors, developing Excel models for strategy, and creating deliverable presentations on PowerPoint

OUTLIER AI & TELUS International

Data Analyst

Remote

January 2025 – July 2025

- Training AI large language models by evaluating, correcting, rewriting, and ranking code responses generated by these models

ADDTARGET – ONLINE MARKETING AGENCY

Community Manager

Madrid, Spain

April 2021 - August 2024

- Responsible for different clients' Instagram and Facebook accounts. Promotional copywriting content creation

HP TECH VENTURES / IGNITE XL - EXTERN

Corporate Venture Capital & Business Analytics Externship / VC Deal Sourcing Externship

Remote

May – June 2024

- 6-week project with HP Tech Ventures / 4-week project with Silicon Valley-based VC firm IgniteXL
- Market & startup analysis, data analysis, deal sourcing, final presentation defending an investment decision on a chosen startup.

EXTRACURRICULAR ACTIVITIES

- **IEU Entertainment Lab:** Extracurricular class, working together with companies such as Meta, Warner Media Spain, and A3Media
- **Volunteer Work:** Collaborating with Asociación Nazaret in essential goods delivery in San Blas, Madrid (September 2020 –2022).

SKILLS & INTERESTS

- **AI Development:** Claude Code, Codex, Cursor, Vercel, agent design, tool calling, prompt engineering, Supabase, AWS
- **Business:** Strategy, system integration, problem solving, competitive benchmarking, structuring solutions, Tableau, PowerBI
- **Languages:** Spanish (native), English (bilingual — Cambridge Advanced Certificate; IB Diploma; full degree taken in English)
- **Interests:** Entrepreneurship, applied AI, Technology, History, Philosophy, Soccer, Psychology, Fitness, Books, Films.