Salvador Ferreira

Data & AI Analyst · Analytics, Automation & AI Workflows

Email: salvador.bras.ferreira@gmail.com **Location:** Lisbon, Portugal LinkedIn

PROFILE

Data Science graduate and AI & Data Analyst at Deloitte who builds the systems that make teams faster. Track record of turning manual, ad hoc processes into automated, repeatable workflows (10+ AI agents and automations in production) and turning raw data into dashboards and reports that leaders use to decide (50+ delivered). Comfortable translating ambiguous business problems into data requirements and technical solutions, and getting non-technical colleagues to actually adopt the tools. AI is part of how I work every day: I design agents and LLM workflows for teams, not just for personal productivity.

EXPERIENCE

Deloitte · Technology & Transformation (Financial Services) **Sep 2026 – Present**
AI & Data Analyst

- Optimised multi-agent AI workflows, accelerating the team's rate of delivery by ~10x.
- Built SQL and Python data transformations in dbt to support database migrations.

Correntes de Memória · Elder-care services **Jun 2025 – Present**
AI Engineer & Financial Controller

- Built 10+ AI agents and automations (Python, LLMs) for repetitive operational tasks, cutting manual workload ~6x and freeing the team to focus on client retention and recurring revenue.
- Developing an LLM-powered agent that reads unstructured caregiver-replacement orders (PDF), updates the internal care-management system and reconciles caregiver payments automatically, replacing an end-to-end manual process.
- Automating the shared service-quality tracking spreadsheet used by the care team, so quality data is captured consistently instead of by hand.
- Own day-to-day finance operations: 1,000+ invoices, receipts and payment confirmations recorded, verified and reconciled across accounts payable and receivable.

Iscte Junior Consulting **Oct 2023 – Jan 2025**
Analytics Consultant & Vice-President of the Fiscal Council

- Built 50+ databases, dashboards and reports (Power BI, Excel) for client projects and internal teams, turning raw data into clear recommendations for decision-makers.
- Contributed to the organisation's ISO 9001 certification (quality management and process standardisation) alongside the analytics department.

Happy Code Portugal **Jan 2025 – May 2025**
Programming Instructor

- Delivered Python, SQL and Excel training to learners aged 3–17, adapting technical content to very different levels of experience.

EDUCATION

NOVA IMS – Information Management School · MSc in Risk Management **2026 – 2028 (expected)**

ISCTE – University Institute of Lisbon · BSc in Data Science **2023 – 2026**

ISEL – Instituto Superior de Engenharia de Lisboa · BSc in Software and Computer Engineering (1 year) **2022 – 2023**

SKILLS

Analytics & BI: SQL, Python, R, dbt, Power BI, Excel; measurement frameworks, dashboards, reporting

AI & Automation: AI agents and multi-agent workflows, LLM-based document processing, process automation, prompt design

Other: Kotlin, PowerPoint, Canva

Languages: Portuguese (native), English (C1)

VOLUNTEERING

Web Summit – Measurement Team (Nov 2024) · FISTA – IT Speed Talks Staff (Feb 2024) · Magma Studio – Guinness World Record Staff (Oct 2024) · Banco Alimentar (2014 – 2022)