Casper van Tongeren

Senior Consultant, AI & Data · Deloitte · Singapore
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SUMMARY

Consultant in AI and data with a background in data engineering, analytics and data management, mostly in financial services. I work from the first conversation with the people who have the problem to a solution they use: discovery, a first working version, refinement with real feedback, and delivery. Outside client work I build and run a team of AI coding agents with routing, review and shared memory, and use it to take ideas to working, verified prototypes quickly.

EXPERIENCE

Deloitte

Senior Consultant, AI & Data · Singapore September 2025 to now

- Consultant from September 2025; Senior Consultant since September 2026.
- AI engineer in a large knowledge-transformation programme: helping build a graph-enriched knowledge base on an ontology and knowledge graph, with a focus on the front end and the screens shaped by client requirements.
- Financial services focus, especially banking. Works with stakeholders from junior team members to senior leadership; leads small project teams, coaches and gives trainings.

Deloitte

Analyst, then Consultant, Data Engineering, Financial Risk Advisory · Netherlands
February 2023 to August 2025

- Technical lead and client demonstrations for a generative-AI data-quality tool: from a 3% data sample to dataset profiles, data-quality requirements across the six DAMA-DMBOK dimensions, and executable checks. Demonstrated several times to clients across the Netherlands.
- Part of the team that built an early generative-AI crisis simulation generator (Python, Streamlit, ChatGPT API), adopted by the receiving team to automate scenario preparation.
- Data engineering, analytics and data management engagements in financial services.

University of Amsterdam

Teaching Assistant · Amsterdam September to December 2022

ABN AMRO MeesPierson

Intern, then Data Analyst, then Business Intelligence Developer · Amsterdam
September 2020 to June 2022

- Built and maintained Power BI dashboards on client and KPI data (Power BI, SQL, Python), working directly with end users and stakeholders and presenting to large groups.

SELECTED INDEPENDENT WORK

hx and the Herdr team

Three AI coding agents working as one team, with the routing, review and memory that keep me in control.

`In daily use · github.com/Casper5253/herdr-orchestration`

QuantLab

From an idea to a designed, working, verified research prototype in one day.

`Prototype · casper5253.github.io/writing/quantlab/`

agentmem

One shared, searchable memory for three AI coding tools, so a decision made on Monday is still known on Tuesday.

`In daily use · github.com/Casper5253/agent-memory`

A film edited with an agent

A 14-minute travel film cut by an AI agent in DaVinci Resolve, with me directing every creative call.

`Finished · www.youtube.com/watch?v=hw7poE2moXo`

EDUCATION

MSc Psychology: Behavioural Data Science

University of Amsterdam · 2021 to 2022

BSc Psychology

Vrije Universiteit Amsterdam · 2016 to 2020, with an exchange minor at Nanyang Technological University, Singapore (2019)

SKILLS

Data and AI

`Python` `SQL` `Data engineering` `Analytics` `Data management and data quality (DAMA-DMBOK)` `Generative AI applications` `LangChain` `Streamlit` `Knowledge graphs and ontologies`

Agentic engineering

`Multi-agent coding workflows (Claude Code, Codex, OpenCode)` `Model routing and evaluation` `Automated review and verification`

Working with people

`Requirements discovery` `Workshops and training` `Stakeholder management up to C-suite` `Leading small project teams` `Coaching`

Languages: Dutch, English
