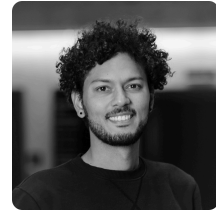


Pedro Netto

Stockholm, Sweden

Brazilian & Icelandic citizen

pedro@pnetto.com | +46 736 453 160



Full-Stack Developer and Agentic AI Consultant, with 15 years building production systems, now specializing in RAG-powered AI agents. At Capgemini/Telia, I design and deploy agentic systems using Google's Agent Development Kit.

Previously led a four-person engineering team at Icelandair on a platform serving millions of passengers, and founded Brisa, a dev studio that grew from zero to 15+ clients including Iceland's Ministry of Education.

Skills

Languages: Python, TypeScript, JavaScript, Shell/Bash, SQL

AI & Machine Learning: Google Agent Development Kit (ADK), LangChain, LangGraph, Vertex AI RAG Engine, Model Context Protocol (MCP), Vector Search, Embeddings, pgvector, Large Language Models (LLM), Guardrails, Data Privacy

Databases: PostgreSQL, MongoDB, Firestore, Redis, ChromaDB

Cloud: Google Cloud Platform (GCP), Amazon Web Services (AWS)

Infrastructure: Linux, Docker, Google Kubernetes Engine (GKE), CI/CD, GitHub Actions

Backend: Node.js, Django, RESTful API Design (FastAPI), API Contracts, Pub/Sub, Microservices

Frontend: Next.js, React, Static Site Generation (SSG), SEO Optimization

Data Engineering: Apache Kafka, Apache Spark, Apache Airflow, dbt, Snowflake, ELT, Dimensional Modeling, Pandas

Experience

Capgemini Sweden/Telia - Agentic AI Engineer

2025 - Present · Stockholm

- Developed RAG-powered chat assistants using agent orchestration, integrating MCP servers, handling evaluation and safety considerations
- Delivered observability solutions using Langfuse and GCP Cloud Logging
- Built tools for evaluation dataset synthesis (web scraping + LLM processing)

Icelandair - Lead Frontend Developer

2022 - 2024 · Copenhagen

- Led a team of 4 delivering a new high-traffic airline portal
- Built CMS tools that gave the content team publishing independence
- Advocated for the adoption of a cross-team design style guide
- Created onboarding documentation that reduced ramp-up time for new developers

Kolibri - Full-Stack Engineer

2021 – 2022 · Reykjavík

- Built listasafn.is (National Gallery of Iceland) on Next.js, including a custom search integration involving Algolia and external teams
- Regularly led client-facing meetings

Tækniskólinn - Program Developer & Instructor

2018 – 2021 · Reykjavík

- Redesigned the Web Development curriculum: 40 modules, 3 cohorts, ~75% job placement rate
- Built a peer assessment system (Next.js, Node.js, MongoDB)

Conbeo - Co-founder

2018 – 2020 · Vietnam

- Built a tourism marketplace from the ground up: 2 investors, 50 partner agencies, 300+ tours.
- Developed using AWS, Angular, Gatsby, headless WordPress and a custom Java backend API.

Brisa - Founder

2014 – 2018 · Reykjavík

- Dev studio founder, 4 of experience, 15+ clients including Iceland's Ministry of Education.
- Coordinated cross-team initiatives from problem framing to production while managing 10 associates across projects.

Education

- GCP Professional Cloud Developer - study path completed (2026)
- GCP Partner Skills - Vertex AI / ADK / MCP / RAG (2026)
- Data Analysis - Hyper Island, Stockholm (2024 – present)
- B.Tech Computer Networks (2009)

Languages

Portuguese (native), English (fluent), Spanish (advanced), Swedish (basic), Danish (basic) and Icelandic (basic).

References (See more: [Portfolio](#), [Pet Projects](#), [Blog posts](#))

"His commitment to sharing knowledge through well-organized documentation significantly contributed to our team's success." - **Pórir Ólafsson, Digital Development Director, Icelandair**

"We could always rely on Pedro to contribute to solving challenging projects with his broad knowledge." - **Hildur Óskarsdóttir, Project Manager, Icelandair**