

Physicist turned engineer who works with customers. I solve technical problems by building: working prototypes, agentic tooling, live demos. Seven years in tech: five in customer-facing technical roles across analytics, data, integration and sustainability, two building LLM pipelines at a research startup from 2022, in the early days of GenAI.

Experience

Oct 2025 – Present

Amplitude — Senior Solution Engineer

- **Designed and built an agentic RFP-response system with Claude Code.** Independent verifier subagents check every claim against our documentation, isolated from the drafting context; security questions route to a human. Cut 100-question questionnaires from 2-3 days to about 3 hours.
- **Built custom Claude skills for live agentic demos** via Amplitude's MCP connector, used in almost every deal. Flagship: a "self-healing funnel" agent that diagnoses a conversion decline, checks what past experiments, guides and surveys already tried, then builds a new experiment in Amplitude or Statsig and writes it up in a notebook.
- Demo Amplitude's Agent Analytics to AI-native prospects: tracing agent sessions down to individual LLM and tool calls, scoring quality with automated evaluators, and tying agent performance to conversion and retention.
- **Lead SE for UK & Ireland enterprise**, covering 5 enterprise account executives and supporting the velocity team. Seven figures closed in my first year, across new customers and expansions in financial services, FMCG, retail and digital-native scale-ups.

Oct 2024 – Oct 2025

Sweep — Solution Engineer

Carbon accounting and ESG reporting platform

- Discovery, tailored demos and proofs of value for enterprise sustainability teams preparing for CSRD, most often in manufacturing.
- The team's integrations expert: built prototypes connecting customer ERP, procurement and supplier data to prove data could flow before contract.

Jul 2022 – May 2024

one.five — Data Engineer / Research Data Scientist

Sustainable packaging materials startup

Built LLM extraction pipelines in Python for an AI materials-selection tool: ingested 10,000 journal issues to identify sustainable packaging materials, with a labelled set for evaluation. Airflow, BigQuery, Postgres, MongoDB.

Jan 2021 – Jun 2022

MuleSoft (Salesforce) — Platform Solution Engineer

Specialist engineer supporting account teams on enterprise and public-sector deals, including NHS Test and Trace: hands-on proofs of concept against real systems (REST and event-driven APIs on AWS) and deployment sizing.

Aug 2020 – Dec 2020

3Forge — Solution Engineer

First client-facing hire for the new London office.

Apr 2019 – Aug 2020

Tableau (Salesforce) — Solution Engineer

Customer workshops and technical pre-sales across the Nordics, Benelux and MEA; started the team's Python workshops.

Education

2016 – 2019

Leiden University — PhD (not completed), Experimental Quantum Technology

Wrote the Python control software for the lab's scanning tunnelling microscope.

2009 – 2015

KTH Royal Institute of Technology — BSc + MSc Engineering Physics (Civilingenjör)

Skills

AI & agents:

Claude Code · MCP · custom skills · multi-agent orchestration · agentic retrieval and grounding · LLM evaluation · guardrails and human-in-the-loop · LLM APIs · agent analytics · rapid prototyping

Data & integration:

Python · REST APIs · Salesforce integration · MuleSoft · event-driven architecture · ERP data integration · product analytics (Amplitude) · warehouse-native experimentation (Statsig) · BigQuery · AWS · GCP

Working with customers:

discovery · workshops · proofs of value · solution design · RFPs and security reviews · deployment sizing