

● SUMMARY

Software engineer with over ten years across founding-engineer, senior, and full-stack roles in Hamburg and Geneva. I build the quiet machinery behind useful software — fleet platforms, AI document pipelines, payments infrastructure, internal tools at scale. Equally comfortable architecting from a blank repo or maintaining boring-on-purpose subscription billing. Recently focused on agentic AI: invoice intake on AWS Bedrock, MCP servers consumed across an org.

● SKILLS

Languages: TypeScript, Python, Kotlin, Go, Java
Frontend: React, Next.js, Vue, Tailwind, AI SDK
Backend: FastAPI, Node, Spring, Bun
Cloud: AWS, Terraform, Docker, Bedrock
Practices: CI/CD, IaC, TDD, Code review, Agentic systems

● EXPERIENCE

Senior staff & full-stack engineer, Flottando

Jun 2022 - Present

Geneva, CH

Architected a fleet management SaaS end-to-end — Python/FastAPI backend, React/TypeScript SPA, AWS infrastructure, and CI/CD pipelines. Five product modules, one repo, four years.

- Designed and shipped the full stack: FastAPI backend, React/TypeScript SPA, AWS infrastructure (Lambda, S3, SES, Cognito), and CI/CD pipelines.
- Delivered five product modules — Dashboard, Authentication, Documents processing, Reporting, Invoicing — as the sole or lead engineer.
- Built an agentic invoice-intake pipeline on AWS Bedrock + OCR, automating extraction and reconciliation for a previously manual workflow.
- Authored MCP servers now consumed by internal agents across the org for tooling, data access, and ops automation.
- Established the team's AI-assisted development workflow via OpenCode + Bedrock; wrote the infra-as-code, CI/CD, and review conventions.

Python, FastAPI, React, TypeScript, AWS Lambda, Bedrock, SQS, OCR

Senior full-stack engineer, Jimdo

Jan 2022 - Dec 2025

Hamburg, DE

Pioneered Jimdo's AI website-building experience by integrating GPT-3 into the product — making Jimdo the first European website builder to ship LLM-driven site generation. Also re-architected the core CMS for third-party widgets and maintained the Stripe payments platform.

- Integrated GPT-3 into Jimdo's product flow — making it the first European website builder to ship LLM-driven site generation end-to-end.
- Re-architected the core CMS to accept third-party widget integrations, coordinating across QA, product, and engineering for the rollout.
- Owned the subscription billing platform on Stripe + Terraform + DynamoDB + LaunchDarkly. Boring on purpose; reliable as a result.

TypeScript, GPT-3, Stripe, Terraform, DynamoDB, LaunchDarkly

Full-stack engineer, FREE NOW (mytaxi)

Oct 2017 - Sep 2021

Hamburg, DE

Maintained core microservices powering the FREE NOW ride-hailing platform. Led four internal web tools — passenger data, mobility services, fare calculations, geospatial assets — and stepped in as interim Product Owner for an OAuth flow and a mobility services platform.

- Led four internal tools — Passenger Data, Mobility Services, Fares, Geospatial Assets — across frontend and backend.
- Stepped in as interim Product Owner for an OAuth flow and a mobility services platform; scoped requirements, delivered both.

Kotlin, Java, Terraform, AWS, React, OAuth

Senior software engineer, Bauer Xcel Media

Hamburg, DE

Oct 2021 - Jan 2022

Built an e-commerce platform for paid coaching consultations using Vue.js and Nuxt.js with server-side rendering.

Migrated legacy on-premise systems to SaaS-based cloud infrastructure with MongoDB.

- Shipped a Vue.js + Nuxt.js consultations marketplace with server-side rendering as the primary delivery model.
- Led the migration from on-premise systems to SaaS-based cloud infrastructure with MongoDB, reducing operational overhead for the team.

Vue.js, Nuxt.js, MongoDB, SSR

Full-stack engineer, Fashion Cloud

Hamburg, DE

May 2016 - Sep 2017

Developed a content-sharing platform letting fashion brands distribute product assets to retailers. Built a CDN for brand media and a serverless data-processing pipeline using AWS Lambda and the Serverless Framework.

- Developed an Angular + JWT + MongoDB content network letting brands distribute product assets to retail partners.
- Built a CDN for brand media and a serverless data-processing pipeline on AWS Lambda + the Serverless Framework.

Angular, JWT, MongoDB, AWS Lambda, Serverless

● EDUCATION

National Engineering School of Carthage (ENICarthage)

17 / 20

2014 - 2017

Diplôme d'Ingénieur, Computer Engineering, Tunis, Tunisia

Faculty of Science, Monastir

Major in Mathematics and Physics

2011 - 2013

Preparatory studies, Mathematics & Physics, Monastir, Tunisia

● PROJECTS

texterify-mcp 2026

MCP server to manage project locales.

nyngi 2025

AI naming platform, 6-phase agent.

Sheetspeare 2024

Bidirectional Sheets ↔ JSON sync.

● OPEN SOURCE

Serverless Framework 46k*

2 PRs merged — S3 filter rules, profile overwriting.

GoReleaser 14k*

Authored the official documentation site.

● LANGUAGES

Arabic, Native French, Proficient (C1) English, Fluent (C1) German, Intermediate (B1)

● ACHIEVEMENTS

- Senior staff & full-stack engineer — built a fleet SaaS from zero across five product modules.
- Shipped Europe's first GPT-3-powered website builder at Jimdo (2022).
- Authored MCP servers and agentic invoice pipelines on AWS Bedrock.
- Over ten years across Hamburg & Geneva — payments, AI, internal tools, fleets.