

# LUCA TABONE

*Senior Fullstack Engineer*

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## I PROFILE

Engineer with 9 years across fintech, e-commerce, health-tech, venture capital, energy sector and mobile games.

Python & Typescript native, confident across the full stack. Shipped automation saving €1.5M+ per year.

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## II EXPERIENCE

**KLARNA** *Berlin*

Sep 2024 – Present

*Backend Engineer (Freelance)*

- Built an internal LLM-powered compliance chatbot that quizzes employees on global banking regulations — validates free-text answers and explains topics on demand
- Own the service end-to-end: prompt design, answer evaluation, Airflow data flows, Slack integration and Kubernetes deployment

*Python · TypeScript · NextJS · FastAPI · OpenAI API · Kubernetes*

**MIRROR HEALTH** *Berlin*

Dec 2023 – Sep 2024

*Backend Engineer (Freelance)*

- Led backend and data-pipeline development for a German health-tech stealth startup — async Python services from architecture to production
- Worked cross-functionally with product, design and DevOps to keep delivery aligned across the project's lifetime

*Python · AWS · FastAPI · Kafka · PostgreSQL · MongoDB*

**EARLYBIRD VENTURE CAPITAL** *Berlin*

Jul 2022 – Nov 2023

*Engineering Lead*

- Led engineering for EagleEye, the fund's deal-sourcing platform — hired 7 engineers, ran sprint and OKR planning, managed partner-level stakeholders
- Migrated a multi-repo Node.js/GraphQL/React stack to a t3 monorepo (Next.js, tRPC, Prisma), cutting iteration time and the team size needed to ship
- Built the data backbone: Airflow/Cloud Composer and Kafka pipelines plus a mobile-proxy crawling system for social platforms

*Python · TypeScript · GCP · Next.js · Airflow · tRPC · PostgreSQL*

**OCEANSAPART** *Berlin*

Feb 2021 – Jun 2022

*Engineering Lead*

- Automated exchange and refund handling end-to-end — replaced manual third-party processing and saves €1.5M+ per year
- Shipped 22 data pipelines (BigQuery, Airflow, Kafka): C-level ad-spend reporting, shipping-status emails, catalog and discount automation
- Built a React/Node.js stock-management app for the inbound logistics team

**LOOPA** Berlin

Jan 2020 – Jan 2021

*Founder*

- Founded a digital-loyalty startup: two React Native apps (merchants + customers) with card payments and Apple/Google Pay top-ups
- Built the serverless Flask API on Cloud Run with Postgres and Firebase Realtime DB for instant in-shop stamp feedback

Python · TypeScript · Flask · GCP · Firebase

**NETLIGHT** Berlin

Jul 2019 – Dec 2019

*Consultant*

- Consulted an automotive client's finance department on Looker data visualisation and contributed to their Java payments backend

Java · Looker

**INNOLOFT** Aachen

Oct 2017 – Jun 2019

*Machine Learning Engineer*

- Built a hierarchical text classifier (142 interconnected MLPs) reaching 96.7% accuracy, trained on data from a self-built Selenium scraping system spanning 10 sources

Python · Selenium · GCP

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**III PROJECTS**

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**StandoutCV** [standoutcv.app](https://standoutcv.app)

Designed, built, and shipped a live, monetized an AI powered resume-builder SaaS end to end.

TypeScript · NodeJS · Supabase · Vercel · React · SQL

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**IV SKILLS**

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<b>Languages</b>	Python · TypeScript · JavaScript · SQL
<b>Backend &amp; Data</b>	GraphQL · REST · tRPC · Kafka · PostgreSQL · FastAPI · NodeJS · MongoDB · BigQuery · RabbitMQ · WebSockets · Pandas
<b>Frontend</b>	React · Next.js · Nuxt · Vue.js · React Native
<b>Cloud &amp; Infra</b>	AWS · GCP · Docker · CI/CD · Kubernetes · Terraform · Serverless

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**V EDUCATION**

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**M.Sc. Computer Science** 2015 – 2017

RWTH Aachen University

**B.Sc. Computer Science** 2012 – 2015

RWTH Aachen University

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**VI LANGUAGES**

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**German** — Native speaker    **English** — Native speaker