Jonas Laux, M.Sc.

Staff Software Engineer | Full-Stack & Cloud Platforms | AI Products
Vienna, Austria | me@jonas-laux.com | +43 681 819 4310 | LinkedIn | GitHub

Profile

Staff software engineer building full-stack products, cloud infrastructure and data platforms. Combines hands-on engineering with technical ownership and cross-team adoption of AI-driven development.

Experience

Bobsled

Staff Software Engineer — *Sep 2026–Present*
Senior Software Engineer — *Apr 2024–Sep 2026*

- Build an enterprise AI product for paying design partners, with durable agent execution, failure recovery, tenant isolation and web/API/MCP interfaces.
- Lead the AI team's technical stack and agent workflows as its sole infrastructure/SRE owner, with observability, automated provisioning and auditor-accepted SOC 2 development controls.
- Built TypeScript/React applications, event-driven services and Spark/Iceberg data pipelines across GCP, AWS and Azure.
- Drove AI-native development across engineering teams by making a large monorepo agent-ready and establishing shared development practices.

Anyline

Senior Cloud Architect — *May 2022–Apr 2024*
Cloud Architect — *May 2021–Jan 2022*
Full Stack Developer — *Mar 2016–May 2021*

- Unlocked adoption among customers facing integration barriers by building Anyline's API product end to end and extending its SDK offering.
- Enabled usage-based billing and informed sales decisions by building and operating company-wide cloud and data infrastructure processing millions of images and scan events daily.
- Designed Kubernetes and serverless architectures for ML and data workloads and ISO requirements; advised engineering teams on cloud architecture and delivery.

ÖBB

Technical Architect — *Jan–Apr 2022*

- Supported on-premises-to-Azure migration and feature architecture.
- Secured budget and engineering time for cross-team standardization.

Apollon OG

Co-Founder & Managing Director — *May 2019–Aug 2021*

- Built healthcare software for oncology workflows and co-authored a published pilot study on prostate cancer screening.

Earlier: Backend and web roles at ImmoWire (2015), Kutech (2014) and kaufhaus.com (2012–2013).

Selected Technologies

TypeScript, Python, React, Next.js/Remix | AI agents, MCP, Claude, LangGraph
GCP, AWS, Azure | Kubernetes, Terraform, Pulumi | Spark, Iceberg

Education & Publication

M.Sc., Media Informatics, University of Vienna (2018)
B.Sc., Media Informatics, Technische Hochschule Mittelhessen (2013)

Toward a Platform for Structured Data Acquisition in Oncology: A Pilot Study on Prostate Cancer Screening (2021).