

Robert Brendler.



SENIOR FULL STACK ENGINEER · TYPESCRIPT · NODE.JS & REACT ·
CLOUD-NATIVE

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PROFILE

Senior full-stack engineer, twenty years across the full stack and the full lifecycle — **TypeScript** frontends and **Python / Node.js** backends, clean scalable architectures, and cloud-native delivery with Docker and CI/CD. Long track record of **client-facing consulting** in enterprise contexts, translating business needs into shipped systems. I own solutions end-to-end and pick the right tool for the job. German native.

EXPERIENCE

Senior Full Stack Engineer (Consulting) 2018 – present
Freelance — Remote · EMEA

- **Full-stack delivery** — Built and shipped custom web applications end-to-end for clients: **Python / Node.js** backend services and REST APIs, **TypeScript** frontends and integration layers — including data-analysis, reporting and signal-distribution systems.
- **APIs & microservices** — Designed and maintained service integrations between enterprise systems (ERP ↔ B2B marketplace with bidirectional stock/price/order sync) and third-party APIs, favouring clean, scalable, loosely-coupled architectures.
- **Cloud-native & CI/CD** — Run a self-hosted delivery platform (Docker · Portainer · Traefik) with **GitLab / GitHub CI/CD** to container registries; staging and live hosting on DigitalOcean and Hetzner. Eight years hands-on Docker.
- **Domain systems** — Delivered **100+ trading strategies, indicators and exchange bridges** for clients worldwide — low-latency data flows, event-driven logic and risk rules.

Full-Stack & AI Platform Engineering 2024 – present
Independent R&D

- **overtrade** — a low-latency platform with a **TypeScript** dashboard for introspection, monitoring and data visualization over a **Python / Rust** service backend.
- **panthaeon / memnion** — self-improving agent harnesses in **Rust** with git-native delivery pipelines — architecture, reviews and automated shipping.

Technical Lead 2017 – 2019
twofour digitale Agentur GmbH · Rosenheim, DE

- Migrated all dev environments to standardized **Docker** workflows (Rancher / Swarm); modular development and **CI/CD of Magento shops**; architected a high-availability setup for a national TV-show traffic spike.
- Led 2–3 delivery teams as Scrum Master and mentored junior developers.

Senior Software Engineer 2013 – 2016
iteratec GmbH · Munich, DE

- Built two business-critical **backend services** for major automotive manufacturers in a **consulting** setting — enterprise-scale, client-facing delivery; AR driver- assistance research; conducted technical hiring interviews.

Earlier: former03 GmbH (architect / lead, 2009–13) · Co-Founder
ERLEBNISMACHER.EI · Siemens.

SKILLS

Frontend

TypeScript · JavaScript ·
component UIs (React) ·
dashboards & visualization

Backend

Python · REST APIs ·
microservices · integrations ·
Node.js · TypeScript

Cloud & DevOps

Docker · Compose · CI/CD
(GitLab · GitHub Actions) ·
Traefik · DigitalOcean · Hetzner

Architecture

iSAQB CPSA · clean scalable
design · monolith/microservices
· tradeoff analysis

Also

Rust · PHP · Java · SQL · Linux

Practice

client-facing consulting · agile
(Scrum/Kanban) · mentoring ·
async remote

LANGUAGES

German — native
English — full professional
Italian — basic

EDUCATION

Diplom (FH), Computer &
Information Sciences
Hochschule Augsburg, 2010 ·
study abroad USC, AU

CERTIFICATIONS

iSAQB CPSA (Foundation)
Professional Scrum Master I
ICAgile ICP-ACC
IHK Ausbilder

AVAILABILITY

Remote (EMEA · CET)
Full-time · contract · sprint-
based
async, distributed teams

As of: 11.09.2026