

ADAM KRUK

Senior Fullstack & DevOps Engineer | Next.js & React Specialist

Mail: it.adamkruk.de

Availability: July 2026

Phone: +49 176 40568440

Capacity: Up to 35 hours/week

Website: <https://adamkruk.de/>

Target Rate: 95.00€ - 100.00€

Profile Summary

Solutions-driven Senior Fullstack Engineer with a strong foundation in building modern, high-performance web applications and automated infrastructure. Expert in bridging the gap between perfect frontend single-page applications (React, Typescript) and resilient DevOps ecosystems (CI/CD, Kubernetes, Terraform). Proven track record of taking full technical ownership of projects from scratch, accelerating deployment workflows and delivering clean, scalable architectures in fast-paced environments.

Core Skills & Technologies

Frontend Development: React | Next.js | Angular | Typescript | JavaScript | HTML | Tailwind CSS | CSS | Cypress

Backend & APIs: Node.js | Prisma | PostgreSQL | Keycloak | Stripe | n8n

Cloud & DevOps: Terraform | Kubernetes | CI/CD | Docker | Git | Vercel | Coolify

Professional Experience and Key Projects

2023-2026

Fullstack Cloud Engineer (Core Team) – Orbiter.de GmbH

Full-scale ownership of the company's software products and cloud infrastructure, driving technical decisions and end-to-end delivery under dynamic business requirements

Project: work-2-work

Platform facilitating connections between car repair shops and fleet managers

- **Industry:** Automotive Tech/B2B Mobility
- **Role:** Fullstack & DevOps Engineer
- **Tech Stack:** Next.js (SSR/SSG) | Stripe | Docker | Coolify

Project: Mobility Data Space

European Data Exchange platform within the scope of the Gaia-X initiative

- **Industry:** Cloud Infrastructure & Data SOuvereignty/ GovTech
- **Role:** DevOps & Release Engineer
- **Tech Stack:** Kubernetes (Prometheus, Grafana, Loki) | Terraform | Semantic Release

Project: IMX Federated Catalog

Showcase for the Central Industrial Metadata Registry under the Industrial Metaverse X Framework

- **Industry:** Industry 4.0 & Data Spaces
- **Role:** Fullstack Developer
- **Tech Stack:** Next.js | Docker | Coolify

2021-2023

Fullstack & DevOps Engineer (Part-time / Professional Student) – IONOS SE

Practical integration into core engineering and infrastructure business units of Europe's leading hosting provider

Project: TruzztBox Private AI

Privacy-first KI-Assistant with fully local data processing

- **Industry:** Edge AI & Cybersecurity
- **Role:** Fullstack & AI Integration Engineer
- **Tech Stack:** Next.js (Offline-First) | Nest.js | Docker

Project: TruzztBox Portal

Internal management portal for device provisioning, user management and AI model updates within the TruzztBox ecosystem

- **Industry:** Edge AI Infrastructure
- **Role:** Fullstack Developer
- **Tech Stack:** PostgreSQL | Next.js | Docker

Education

2021-2023

Undergraduate Studies in Computer Science – Bergische Universität Wuppertal, Germany

Focus on core software engineering principles. Decided to transition fully into commercial

software engineering.