Serge Zabolotny

Fullstack & AI Developer · DevOps

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PROFILE

Fullstack developer focused on AI integration and running what I build. I take products from idea to live operation on my own – including deployment, CI/CD, monitoring and backups. **MeisterMeld**, a voice-first software for trade businesses, is live; **PflegeOasis.de** offers care-level calculators and 200+ guide articles from an AI pipeline with human review. I am looking for a permanent position (Dresden or remote) as a fullstack, AI or DevOps/platform developer.

TECH STACK

Frontend	Next.js · React · SvelteKit · TypeScript · Tailwind CSS · PWA
Backend	Python · FastAPI · Java (Spring Boot) · REST APIs
Databases	PostgreSQL · Drizzle ORM · MySQL · Supabase · Redis
AI & Integrations	OpenAI API · Groq · Vision/OCR · structured LLM outputs · prompt engineering · Stripe · Telegram Bot API
DevOps & Operations	Linux · Docker · GitHub Actions (CI/CD) · nginx · Caddy · systemd · PM2 · Cloudflare (Tunnel, Access) · Tailscale · Proxmox VE/LXC · vzdump backups · Uptime Kuma

PROJECTS

MeisterMeld — Voice-first field-service SaaS for tradespeople *2025 – present*
Sole developer and operator: reports by voice and photo with AI processing, customer, job and staff management, PWA. *Next.js*, *TypeScript*, *PostgreSQL*, *Drizzle ORM*, *GitHub Actions*, *own VPS*.

PflegeOasis.de — Care guidance portal for Germany *2026*
Care-level and care-allowance calculators, objection letter generator with PDF, 200+ articles from an AI pipeline with human review. *Next.js 15*, *PostgreSQL 16*, *OpenAI API*, *CI/CD: GitHub Actions → VPS (PM2, Caddy)*.

ScamGuard — AI scam detection for job postings *2026*
Multilingual platform with AI classification and language-specific SSR routes. *Next.js*, *TypeScript*.

Homelab on Proxmox VE — Own infrastructure as a testbed for operations *ongoing*
4 LXC containers by role, 15+ self-hosted services in Docker, access via Tailscale and Cloudflare Tunnel with zero-trust access, daily vzdump backups (7/4/3 rotation), monitoring with Uptime Kuma and Glances.

More: SolarCheck AI (FastAPI, SvelteKit, Google Solar API) · GeschenkFox.de · DreamDeck (Telegram bot) · Smart-Letter (archived)

PROFESSIONAL EXPERIENCE

Independent product development (AI & web) *2024 – present*
Solo developer · Dresden
- Concept to operation of several AI products (see Projects)
- Operations on own VPS: nginx/Caddy, systemd/PM2, SSL, backups, monitoring
- Integration of LLM APIs (OpenAI, Groq) into production applications

Technical Customer Support – Facebook payments tool *2021 – 2022*
Concentrix Global Services GmbH · Berlin (home office)
- Supported business clients (SMEs)
- Analyzed and resolved technical customer inquiries

Self-study in web development *2019 – 2021*
JavaScript, React, Python

Technical Customer Support – Apple devices *2017 – 2019*
Teleperformance Deutschland GmbH · Görlitz
- Technical diagnostics and resolution of software and device issues

Chief Technical Officer / Technical Coordinator *2011 – 2017*
MKP Gazkomplektprylad · Ukraine

- Technical coordination, process optimization, reporting, stakeholder collaboration
- In parallel: own monetized websites on WordPress and DLE

EDUCATION & TRAINING

Java Web Development training (960 h, DEKRA-certified) *2022 – 2023*
Starta Institute (Tel-Ran) · Berlin
Spring Boot, REST APIs, PostgreSQL, DevOps basics · Final project: CRM system

Business Administration (Economics of Enterprise) *1997 – 2002*
Yuriy Fedkovych National University · Ukraine

LANGUAGES

German B2+ · **English** B2 · **Russian** Native · **Ukrainian** Native

Name in official documents: Sergii Zabolotnyi