

Vincent Benedikt Menzel

Senior Software Developer



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SKILLS

Systems & Infrastructure	AWS · GCP · Kubernetes · Terraform · Docker · CI/CD
Application Development	TypeScript · Go · Python · Node.js · NestJS
Data & Persistence	PostgreSQL · REST · WebSockets
Frontend Delivery	React · Next.js · Vite · TailwindCSS
Languages	German (Native) · English (Fluent)

EXPERIENCE

PCG GmbH

Remote, Germany

SENIOR SOFTWARE DEVELOPER

Jan 2023 – Present

- Technical lead on a self-service customer data platform serving ~250 enterprise accounts, with cross-account AWS architecture using mirrored and cached security-group state to eliminate rate-limit failures.
- Rebuilt a B2C creator platform from scratch with a 12-person team over 12 months, scaling to 100 creators and 25,000 registered users.
- Shipped token-based monetization and commission-driven referral system, enabling creator revenue from launch day.
- Rescued a stalled sustainability-reporting product mid-project, aligning client expectations and delivering to 350 enterprise customers.

Devoteam GmbH

Remote, Germany

CLOUD CONSULTANT

Jan 2022 – Jan 2023

- Developed 4 microservices for a meter-collection and analytics platform used by field employees across utility infrastructure.
- Implemented interpolation and dashboard-visualization pipelines for anomaly detection including pipeline leak identification.
- Coordinated across a 6-person cross-functional team (2 frontend, 3 backend, 1 data) to resolve integration blockers and failing pipelines.
- Mentored a junior colleague through technical growth, directly contributing to her promotion to senior role.

code'n'ground AG

Heidenheim, Germany

SOFTWARE DEVELOPER

Jan 2020 – Jan 2022

- Primary developer on a DiGA-certified snoring-therapy app with 49 exercises across 4 difficulty levels, a 3-month training program, and 200,000+ downloads.
- Translated a clinical scheduling algorithm into deterministic logic with conflict prevention and prerequisite-gated progression across motor, holding, and utensil-based exercise categories.
- Solo developer on a configurable emotion-recognition assessment tool for University of Ulm psychology researchers, with automated reporting that secured a Phase 2 expansion.

- Introduced Angular as the company's first SPA framework, migrating 2 client projects off legacy jQuery/Codelgniter.
- Primary developer on a waste-disposal marketplace matching companies with certified disposers for regulated waste categories.

code'n'ground AG

Heidenheim, Germany

DUAL STUDENT

Jan 2019 – Jan 2020

- Completed an intensive software engineering bootcamp covering HTML, JavaScript, PHP, and React.
- Took ownership of a multi-tenant e-commerce platform, from initial implementation through ongoing maintenance.
- Built a planting machine configurator enabling modular equipment assembly from compatible components.

EDUCATION

DHBW Heidenheim

Heidenheim, Germany

B.SC. BUSINESS INFORMATICS

Oct 2019 – Oct 2022

Margarete Steiff Gymnasium

Giengen, Germany

ABITUR

Sep 2009 – Jun 2018