# Peter Amelang

Hamburg, Germany · Remote

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**Senior Frontend Developer** with 7+ years of experience building scalable, accessible frontend design systems and component-driven architectures. Specialized in frontend architecture, CSS architecture, and long-term maintainability in complex B2B environments. Experienced in leading frontend decisions, modernizing legacy codebases, and collaborating closely with designers, PMs, and backend teams.

### **WORK EXPERIENCE**

Logic Joe GmbH Dec. 2018 – Present

Software Developer (Frontend, Senior-Level) | Nov. 2020 – Present

Hamburg, Germany · Remote

Digital agency delivering complex B2B platforms and DXP solutions (Ibexa, FirstSpirit).

- Architected and maintained scalable frontend design systems using Pattern Lab and Twig, powering 20+ websites across multiple clients.
- Engineered a multi-site theming architecture and shared Pattern Lab base, enabling one system to serve 6+ websites and reducing new project setup time from days to minutes.
- Led frontend architectural decisions with a strong focus on CSS architecture, long-term maintainability, and system consistency.
- Guided frontend teams through mentorship, code reviews, and the definition of modern frontend standards and best practices.
- Bridged frontend and backend by developing custom components and integrated templates for Ibexa DXP.
- Delivered WCAG 2.1 AA–compliant websites, making accessibility a default for new projects and retrofitting legacy systems.

Junior Software Developer | Dec. 2018 – Nov. 2020

Hamburg, Germany · On-site

- Built responsive, component-based frontends using Atomic Design principles and CMS-driven templates.
- Worked closely with backend teams in professional agency workflows, gaining a strong foundation in collaborative frontend development.

Frunkly May 2023 – Present

Founder

Hamburg, Germany

- Designed and built a custom frontend system and e-commerce platform, replacing a generic SaaS solution.
- Iterated rapidly on frontend structure and UX using AI-assisted development, prioritizing usability and fast iteration over rigid upfront abstraction.
- Made deliberate technical tradeoffs to keep the system flexible, low-maintenance, and free of unnecessary tooling or recurring platform costs.

## **EDUCATION**

# International Cultural Exchange (USA) - Au Pair

2017 - 2018

Lived and worked in an English-speaking environment; achieved full professional English fluency.

Bellevue, WA

## State-Certified IT Specialist for Application Development (IHK)

2014 - 2017

Dual vocational training (Ausbildung) in full-stack web development

Munich, Germany

### **SKILLS, TECHNOLOGIES & INTERESTS**

- Core Expertise: Frontend Architecture · Frontend Design Systems (Pattern Lab) · Component-Driven Development · Atomic Design · CSS Architecture · Web Accessibility (WCAG 2.1 AA)
- Leadership & Collaboration: Technical Mentorship · Frontend Standards & Governance · Architectural Decision-Making · Stakeholder & Client Guidance · Legacy System Modernization
- Technologies: JavaScript (ES6+) · HTML5 (Semantic Web) · CSS (SCSS, PostCSS) · Pattern Lab · Twig · Ibexa DXP · Git · GitLab CI/CD · Docker · Webpack / Gulp · Node.js (basic experience)
- Interests: Maker Culture (Woodworking, 3D Printing) · EV Road Trips & Camping · Product Design & Prototyping