

Konrad Abe

SENIOR FRONT-END ARCHITECT

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Berlin, Germany

Personal Information

Location: Berlin, Germany
Nationality: German
Languages: German (Native), English (Fluent / C1)

About Me

As a **Senior Front-End Architect & Full-Stack Developer with 18+ years of experience**, I deliver high-performance applications within the React and React Native ecosystems by bridging two decades of foundational engineering with modern, AI-augmented workflows. My focus on rigorous architectural standards ensures scalable, production-ready codebases and seamless end-to-end deployment via Expo EAS and similar systems.

With passion for my work, I'm staying up to date with current development trends and new tools of the trade. I love building things!

Knowledge & Experience

Expertise & Engineering

- **Core Stack:**
JavaScript (ES6+), TypeScript, React 19, React Native, Expo EAS
- **AI-Augmented Workflow:**
Claude Code, Antigravity, Gemini 1.5 Pro, GitHub Copilot
- **Architecture:**
 - **Flux / Global:** Redux (RTK / RxJS), Zustand
 - **Atomic:** Jotai (Fine-grained reactivity, Suspense-first)
 - **Server State:** GraphQL / Apollo, TanStack Query (React Query)
 - **Patterns:** React Server Components (RSC), Micro-Frontends
- **Styling & UI:**
Tailwind CSS, PostCSS, SCSS, Semantic HTML5 / Accessibility (WCAG 3.0)

Tooling & Quality Assurance

- **Build & Environment:**
Vite, Webpack, NPM/PNPM, CI/CD (GitHub Actions)
- **Testing:**
Cypress, Jest, Playwright, Browserstack
- **Design & UX:**
Figma, Usability Engineering, Performance Optimisation
- **Project Management:**
Agile/Scrum, Linear, Jira, ClickUp, Technical Leadership & Mentoring

Legacy & Secondary Foundations

- **Backend & CMS:** Node.js, PHP, WordPress, MySQL/PostgreSQL
- **Legacy Support:** Knowledge of Bootstrap, Webpack 5, Typo3, FirstSpirit WordPress, and legacy .NET integration

Work Experience

December 2022 - **present**
Freelance Web Developer

[All Bits Equal](#)

- Architect and deploy production-ready **React Native** applications for iOS and Android as well as hybrid web apps.
- Leverage **AI-augmented development cycles** to deliver high-velocity solutions for complex client requirements while maintaining senior-level architectural oversight.
- Manage the full deployment lifecycle, utilising **Expo EAS** for automated builds and streamlined store submissions.

August 2022 - November 2022

[Project Holi / Holistic Foundation](#)

Senior Software Developer

- Developed an in-house **React Native-based platform** and ecosystem for social sharing and charity initiatives (GoodNews, BetterPlace).
- Integrated tools for organising charity-centric initiatives using React Native, TypeScript, and Webpack.

August 2018 - August 2022

[Das Büro am Draht GmbH](#)

Senior Front-End Architect

- Engineered interactive web interfaces for internet/intranet applications for **Audi** and **Volkswagen**.
- **Tech Lead** for an internal front-end dev-stack workgroup; conducted training sessions for JavaScript, React, and Redux.

May 2015 - August 2018

[interactive tools GmbH](#)

Front-End Web Developer

- Developed custom, interactive websites for enterprise clients, including LIEBHERR (BAUMA event site, annual report), WACKER, and Pin AG
- Technical lead for the front-end team, overseeing responsive website delivery for diverse clients.

January 2013 - April 2015

[notebooksbilliger.de](#)

Front-End Web Developer

- Technical lead for mobile web app development and responsive shop redesign.

Selected Prior Experience (2008–2012)

- **Smarthouse Media GmbH | Software Developer:** Focused on early HTML5/CSS3 implementation and jQuery-based interfaces. (2011–2012)
- **Freelance Web Developer:** Provided web design and template development for agencies and individual clients. (2008–2011)
- **Motionet AG | Web Designer:** Developed web templates and JavaScript data interfaces. (2009)