

Michael Flohrschütz

MOBILE & WEB DEVELOPER

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Software developer with 4+ years of professional experience building a cross-platform React Native app (iOS, Android, Web) and its Firebase backend. Known for thoroughness: I trace bugs to their root cause, think through edge cases and ship features that are genuinely finished rather than "done for now". Background in audio engineering and movement coaching – bringing analytical problem solving, systems thinking and a strong user perspective to product development.

Skills

- **Programming**: TypeScript, JavaScript, HTML, CSS/SCSS, SQL
- **Frontend & mobile**: React, React Native, Expo, Next.js, React Native Web, React Navigation, Reanimated, Zustand, MMKV, MUI, native module integration (iOS/Android), i18n (Crowdin), responsive design
- **Backend & cloud**: Node.js, Express, REST APIs, Firebase (Cloud Functions, Auth, Storage), Supabase, AWS (S3, Lambda), serverless functions
- **Databases**: Firebase Realtime Database, Firestore, PostgreSQL, SQLite, MongoDB
- **Tooling & DevOps**: Git, monorepos (Yarn workspaces), Jest, React Testing Library, ESLint/Prettier, CI/CD (Bitbucket Pipelines, GitHub Actions, Bitrise)
- **Monitoring & analytics**: Bugsnag, Amplitude
- **AI-assisted development**: Claude Code (custom skills, hooks, subagents), LLM integration (Gemini, Claude APIs), semantic search
- **Collaboration & process**: Jira, Bitbucket, Slack, Google Workspace; Scrum, Kanban; user stories, personas, user flows

Languages

- German native
- Full professional proficiency in English

Education

- **Full-Stack Web Development**
  CareerFoundry
  May 2021 - November 2021
- **Bachelor of Science in Audio Engineering**
  Technical University Graz &
  University of Arts and Music Graz
  Graduated November 2013

Certificates

- **Tonmeister (Sound Engineer)**
  Deutsche POP Akademie
  Sept 2005 – May 2007
- **Partner acrobatics teacher**
  partneracrobatics.com
  2013
- **Thai-massage practitioner**
  Sunshine School Thailand
  2016

Professional experience

App Developer at Teamfit GmbH

Munich Germany (& Remote), March 2022 – Present

- Built and maintained core features of a corporate health and team challenge platform with 15,000+ daily active users, used by 700,000+ employees at 250+ companies (incl. BMW and Telefónica), from UI to Cloud Functions
- Developed streak and gamification features contributing to ~30% day-30 retention
- Integrated Apple HealthKit, Google Health Connect and background GPS tracking for automatic workout and step import
- Redesigned the in-app voice coach end to end and recorded all of its audio in my own voice
- Recorded, edited and produced the app's complete library of guided mindfulness sessions
- Built an internal AI-assisted support tool (Next.js, SQLite, Freshdesk API, LLM reply suggestions, semantic search)
- Diagnosed and fixed production issues using Bugsnag and Amplitude; introduced telemetry for hard-to-reproduce bugs

Freelance web projects

Self-employed, Remote, 2021 – Present

- Designing, building and maintaining several small websites for clients and personal projects, from static HTML/CSS/JS sites to React apps (Vite, TypeScript, Tailwind, shadcn/ui). Including multilingual sites (DE/IT), a migration from WordPress to React and a serverless contact form on AWS Lambda.
- Automated deployment for all sites through a shared, reusable GitHub Actions workflow (build + incremental FTPS upload).

Previous experience

AcroYoga teacher

Self-employed, international, January 2014 – 2022

- Taught AcroYoga and handstand workshops internationally to more than 3000 students, from small groups to large stages, inspiring them to grow physically, mentally and socially
- Collaborated with over 100 colleagues internationally to organize and host hundreds of sought-after workshops, several retreats and even a festival
- Coached over 150 private students to achieve personal goals, learn new skills and improve communication with their partner

Acoustics engineer at Concept-A GmbH

Munich Germany, January 2015 – December 2015

- Designed and managed over 30 room- and architectural acoustics projects, from offices to high-end studios, communicating requirements and details with clients and partners to meet deadlines, budgets and leading-edge deliverables
- Advised clients about individual acoustic problems to optimize facilities or setups
- Examined acoustical properties of materials to optimize compositions and enhance the company's products