

Personal

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Passionate tech enthusiast with a flair for mentoring and deep-seated love for crafting innovative solutions. Dedicated to leverage technology to make a meaningful difference in people's lives.

Career (last 10 years)

2024 - 2025

Software engineer at Turlane GmbH

Designed and maintained public-facing web apps and a backend-for-frontend service using TypeScript/Next.js, Fastify, tRPC, and a PandaCSS-based design system in an Nx-managed monorepo.

- Steered the monorepo committee, setting direction and driving initiatives to improve tooling, reliability, and developer experience (continuous deployment, compatibility checks, CSP, error resilience)
- Led architectural reviews and mentored peers through design/code reviews, scaling delivery quality across teams
- Established continuous deployment and strengthened CI to ensure safe, compatible releases
- Improved system resilience with robust error handling, retries, and graceful degradation
- Designed cross-team translation processes and tooling with Phrase; automated key management and added checks to prevent i18n issues in production
- Implemented production monitoring and dashboards with Prometheus and Grafana; defined data collection and alerting
- Investigated and resolved complex defects and performance issues (including latency/load balancing)

2023 - 2024

Team-Lead Web-Frontend at Gaia Technologies GmbH

- Thrived in fast-paced startup, solving complex challenges under tight deadlines
- Primarily developed and maintained a frontend application, based on NextJS
- Contributed to the backend application, using Ruby On Rails, MongoDB, *Hotwire*
- Set up and maintained continuous delivery / continuous integration pipeline
- Mentored other frontend developers
- Solve architectural challenges to speed up implementation and improve time to market

2021 - 2023

Team-Lead Web-Frontend at Good Hood GmbH

Recruited and led a cross-functional team of front-end/QA engineers for one of the largest social networks for neighborhoods in Europe.

- Maintained and developed multiple multilingual web based apps (with a home-brew react-based framework) serving customers in three different countries
- Set up monitoring, processes and automated pipelines to continuously ensure the quality of our services
- Set up inner-team processes to further ensure high quality, low rate of defects and fast lead times
- Mentored software developers and guided them to advance in their career
- Mentored quality-assurance managers to advance into quality-assurance engineer roles
- Collaborated with the product team to help plan and prioritize product features, providing technical insights and recommendations to drive product innovation.
- Led the typescript-migration project

2017 - 2021

Self employed Software & DevOps engineer

Offered mixed services ranging from conception of technical solutions, to actual implementation and maintenance of existing solutions

- Development of web apps with React, Vue, Ruby On Rails, AngularJS
- Operation of small- to mid-sized services using Docker and AWS
- Setup / Maintenance of Continuous Integration & Delivery pipelines using Github, Semaphore, Jenkins
- Conception and implementation of unit, integration and system tests
- *Projects are listed below.*

2016 - 2018

Software & DevOps engineer at SimpliFlow GmbH

- Development / Maintenance of an web app based on Ruby On Rails and VueJs
- Development / Maintenance of REST interfaces for mobile apps
- Design and maintenance of automated tests (and designing a scalable testing environment using Jenkins and Docker)
- Code Reviews
- Bug analysis, assessment, as well as bug fixing
- Installation, Maintenance, Supervision of the developed app (and its dependencies) in production
- Conception of new features
- Further development of internal development processes

2015 - 2016

Software & DevOps engineer at FLOW-Technologies GmbH

- Development / Maintenance of an response web app based on Ruby On Rails
- Development / Maintenance of REST interfaces for mobile apps
- Conception and implementation of unit, integration and system tests
- Customer requirement analysis and effort estimation
- Bug analysis, assessment, as well as bug fixing
- Software architecture design and development
- Installation, Maintenance, Supervision of the developed app (and it's dependencies) in production
- Conception and creation of user manuals

Freelance Projects

2020/03 - 2021/08

Good Hood GmbH:

- Development / Maintenance of multiple React Single-Page-Applications
- Design of automated UI tests
- Setup / Maintenance of app and package build-pipelines

2019/10 - 2020/02

Sherpahire GmbH:

- Fullstack Development / Maintenance of an Ruby On Rails / VueJS Single-Page-Application

2017/09 - 2021/08

allproducts.info GmbH: AquaDB

- Fullstack Development / Maintenance of an Ruby On Rails / AngularJS Single-Page-Application
- Development / Maintenance of a Progressive Web App based on VueJS
- Design of an automated acceptance test suite

- 2019/02 - 2019/12 **Consourcive / msg Plaut: Corporate Intranet**
- Building custom sharepoint apps for their customer's intranet sharepoint solution
 - Development, Maintenance and Integration of VueJS / React Single-Page-Applications inside a Sharepoint environment
 - SCRUM team member

Education

- 2014 - 2015 Compulsory paid community service at the carinthian national police administration
- 2008 - 2014 HTL Villach, Carinthia, Austria
Department for computing and organization (EDVO),
graduated with Matura (Higher School Certificate)

Additional skills (Buzzwords)

Languages	German - native English - fluent
Software Architecture	+++ Monoliths / Modular Monoliths ++ (Micro)service Architecture
Programming / scripting languages	+++ Javascript Typescript Ruby ++ Bash Elixir
Databases	+++ PostgreSQL MongoDB ++ Redis
Frontend technologies / libraries	+++ React Node, Bun NextJS Typescript Compiler API Esbuild, Rollup, Webpack Playwright Vitest, Jest, Mocka PandaCSS, Tailwind, CSS modules, SASS, Emotion (css in js) Pnpm, Yarn, npm Nx, Lerna (<i>Monorepo</i>) ++ Ruby on Rails + Hotwire + ViewComponent Vue, AngularJS Selenium
Backend technologies / libraries	+++ Node tRPC Ruby On Rails

	Sidekiq OpenAPI
Hosting / Infrastructure	+++ Netlify Fly.io, Digital Ocean Amazon AWS Digital Ocean Prometheus, OpenTelemetry, Grafana
Tooling & Services	+++ Firebase Auth Sentry NewRelic Github Actions Phrase ++ Brevo
OS	+++ *nix-like: OSX, Manjaro, Debian, FreeBSD
Other	European driving license type B
Legend	+++ broad professional knowledge on most recent standard ++ excellent comprehension of tasks, capability to solve complex issues + expert knowledge present but little practical experience