

Determined Software Engineer with a strong sense of good UX and design, meticulous attention to detail and a relentless focus on quality. Fueled by deep curiosity and strong passion for UX/UI design, awesome developer experience, clean code and open-source.

Work Experience

Four of Them LLC

Aug 2022 – Current

Frontend Developer

Rebuilding the biggest e-commerce platform for pharmacies in Germany.

- Implemented core functionality for the ground-up platform reconstruction using Nuxt 3 & TypeScript
- Shipped interactive web components used in hundreds of pharmacy sites across Germany
- Led the development of a custom component library leveraging Vue, Uno CSS, TypeScript & Storybook
- Played a crucial role in defining the project's architecture, providing well-thought-out insights during vital decision-making phases
- Mentored colleagues and regularly provided constructive feedback on code improvements

Cura4you GmbH

Jun 2023 – Oct 2023

Frontend Developer

Contributed to the development of the Anna App, web-based platform for nurses and caregivers to effectively support patients with severe disabilities, ensuring seamless management of their complex medical needs.

- Implemented front-end redesign and new features
- Took on the responsibility of conceptualizing and refining the platform's UI and UX
- Improved the performance and developer experience integrating TanStack queries
- Organized the codebase around reusable Vue composables
- Wrote end-to-end Cypress tests

Three of Them Ltd.

Aug 2021 – Jul 2022

Junior Frontend Developer

- Maintained and optimized performance of the flagship IhreApotheken.de platform
- Proactively identified areas for improvement and tackled technical debt
- Developed and shipped an inventory tracking application for pharmacy suppliers using Vue, TypeScript & Vite
- Built and maintained the user-facing side of the COVID-19 Vaccine Booking System
- Led the development of a custom component library built from scratch

Infokarta d.o.o

May 2021 – Jul 2021

Junior Full Stack Developer

- Developed a web based GIS application for local governments in the Dalmatian Region
- Built from scratch using Nuxt, Vue, Sass & Bootstrap on the frontend, Node, Express & Postgres on the backend.

Skills

Vue	Nuxt	TypeScript	JavaScript	Tailwind CSS	Uno CSS	
Tanstack Query	React	Svelte	Node	Bun	Prisma	MySQL

Education

Zagreb University of Applied Sciences (TVZ) 2019 – 2023	Bachelor's Degree, Computer Software Engineering <ul style="list-style-type: none">• 4.8/5.0 GPA• Participated in two consecutive TVZ Mc2 student programming competitions• Secured STEM scholarship in recognition of outstanding academic performance
Faculty of Electrical Engineering and Computing (FER) 2018 – 2019	Computer Science
Projects	
Vue Ecosystem Snippets Jan 2023	VS Code snippets for the modern Vue ecosystem. Recommended on Twitter by the creator of Volar and a Vue core team member. Over 15,000 installs via VS Marketplace.
Fare Jul 2022 – Jan 2023	Application for tracking personal finances and attaining financial independence. Built as a college final-year project. <ul style="list-style-type: none">• Custom design and components built from scratch• Detailed personal finance tracking• Historical balance and transaction records• Financial independence (early retirement) date calculator• First-class data synchronization all throughout• Built with Nuxt 3, Vue, TypeScript, UnoCSS, TanStack Query, Prisma & PlanetScale.
Qwiz Feb 2022 – Jun 2022	Platform for creation, organization & discovery of pub quizzes. <ul style="list-style-type: none">• Led the team and was responsible for UI/UX design, built out most of the front-end, built out the API and modeled the SQL database• Built with Next.js, TypeScript, React Query, Mantine UI, Nest.js, Prisma, PlanetScale, NX and AWS
Aimo Mar 2021 – Jun 2021	Social media app connecting ambitious individuals with accountability partners. <ul style="list-style-type: none">• Managed the team, designed the user interface, set up the project and built out most of the frontend• Won Best Project and Best Design awards• Built with Nuxt 2, Vue, Tailwind CSS and Firebase
Awards & Achievements	
TVZ Mc2 2021	Best Project / Best Design <p>Winner of Best Project and Best Design awards at TVZ Mc2 2021, Croatia's top student programming contest, showcasing excellence in mobile, web, and IoT project development.</p> <p>Over 3.5 months, my team and I refined our project pitch, incorporating feedback from judges and sponsors, while fine-tuning design and evaluating our business plan, culminating in the presentation of our completed product in the final round.</p>
Interests	<div><div>Bitcoin</div><div>Economics</div><div>Security & Privacy</div><div>Literature</div><div>Psychology</div></div>