

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 highly interactive web components used in hundreds of pharmacy sites across Germany
- Led the development of a custom component library leveraging Vue, Uno CSS and Storybook
- Played a crucial role in defining the project's architecture, providing well-thought-out insights during vital decision-making phases

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.

- Took on the responsibility of conceptualizing and refining the platform's UI & 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

Node

Prisma

MySQL

Education

Zagreb University of Applied Sciences (TVZ)	Bachelor's Degree, Computer Software Engineering
2019 – 2023	<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)	Computer Science
2018 – 2019	

Projects

Vue Ecosystem Snippets	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. Built with TypeScript and Deno.
Jan 2023	
Fare	Application for tracking personal finances and attaining financial independence.
Jul 2022 – Jan 2023	Built with Nuxt 3, Vue, TypeScript, UnoCSS, TanStack Query, Prisma & PlanetScale.
Qwiz	Platform for creation, organization & discovery of pub quizzes.
Feb 2022 – Jun 2022	<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	Social media app connecting ambitious individuals with accountability partners.
Mar 2021 – Jun 2021	<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	Best Project / Best Design
2021	Winner of both awards at TVZ Mc2 2021, Croatia's top student programming contest, showcasing excellence in mobile, web, and IoT project development. 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.

Interests

Bitcoin	Economics	Security & Privacy	Literature	Psychology
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