

Dmitry Loza, Senior Software Engineer

Zaporizhzhia, Ukraine

mitry.io

dmitry@mitry.io

[GitHub](#)

[Linkedin](#)

Telegram: [@ankarin](#)

Languages: Ukranian and Russian - native, English - fluent.

About:

Software Engineer with 6 years of experience developing web solutions. Great communication skills, advanced English, and excellent remote collaboration. I have experience leading teams of 3-5 people, doing presale, estimation, and architecture planning.

Skills:

Front-end:

HTML/CSS/SCSS

Javascript/Typescript

React.js, Next.js, Vue.js

Redux, Pinia, Zustand

mui/antd/vuetify/shadcn

Tailwind

Refine

Back-end:

Node.js

Express.js, Nest.js, Hono

Rest, GraphQL,

Websockets.

SQL

LLM apis

Testing:

Vitest

Jest

Cypress

Unit Tests

E2E

DB:

PostgreSQL

MongoDB

Redis

Firestore

Cloud:

AWS

Supabase

Firebase

GCP

Vercel

Netlify

Other:

Microservices

OOP/SOLID/DRY/KISS

Docker

Git

CI/CD

Agile/SCRUM

Work experience:

November 2024 – Present, Full-stack & Founder at [AI Diet Planner](#)

Tech: Next.js, Supabase, Node.js, PostgreSQL, OpenAI

AI-powered diet planning app. Share your preferences and measurements and get a weekly meal plan with a shopping list and diet overview.

March 2024 – Present, Senior Full-stack Developer at [Riseapps](#)

Tech: Node.js, PostgreSQL, AWS, React, Nest.js, Docker.

Responsibilities: My primary focus is on the back end, where my expertise ensures data privacy and compliance with regulations like HIPAA and GDPR. I work on developing microservices, DevOps, and CI/CD on AWS.

Projects:

- [Voxx](#) - running application with AI generated training plans connected to smart sneakers, my role was to develop the back-end with microservices architecture and handle DevOps on AWS.
- Partner portal that allows IVF centers and surrogacy agencies to easily manage their clients and schedule appointments for maternal-fetal medicine screenings, made for [Mitera](#).

October 2023 – February 2024, Freelance, personal projects, education.

Tech: HTML/CSS - Javascript - Typescript - React - Redux - Next.js - Node.js - Nest.js - MongoDB - Docker - GCP - Firebase, Supabase

Projects:

- Helped company [4IRE](#) to finish the project on time - Crypto investment/trading Platform [Equadyne](#), I developed pages responsible for searching and displaying investing and trading activities and connected them to the back-end. I also made the landing page.
- Built a chat integration for [Texterchat](#) that can be added to the website, Deployed it to GCP in a docker container, and developed a service to connect it to the rest of the client's product - a customer support app that uses Whatsapp and Facebook Messenger.
- Built [Chures](#) - A recruitment app designed to connect businesses with talented students seeking flexible employment opportunities in Sweden (As a CTO and Co-founder)

October 2022 – September 2023, Senior Full-stack/Lead Developer at [Instandart](#)

Tech: HTML/CSS - Javascript - Typescript - React - Redux - Next.js - Node.js - Express - Jest - SQL - PostgreSQL - REST API - Tailwind - Docker - AWS

Responsibilities: I worked on applications to improve the learning process of airline employees.

- Started from scratch and completed 2 projects.
- Lead 2 other developers + a designer.
- Front-end development.
- Back-end development.
- REST API development.
- Product design.
- Mentoring.
- Code review.
- Interacting with a client.
- Tasks planning and estimating.
- Performance improvement.
- Writing documentation.
- Basic CI/CD
- Deployments to AWS

Projects:

- Course Scheduler - app to plan courses using an interactive Gantt chart.
- E-logbook - an app that manages the learning process in courses.

May 2021 – September 2022, Full-stack Developer at [Into The Source](#)

Tech: Javascript - Typescript - HTML/CSS - React - Redux - Node - Express - REST API - MongoDB - Jest - Cypress

Responsibilities: I was working on E-commerce apps and other solutions for retail companies

Projects:

- Order configurator for curtains integrated into [Spotlight](#).
- Stock management and report system for Vadain`s factories.
- Easy Order 2 - order configuration for Vadain.
- [Sample Service](#) - ordering samples from Vadain.
- [House of Dreams](#) - corporate website for internal use.
- [Curtain Suggest](#) - demo app that analyses colors on the photo of a room you uploaded to suggest curtain fabrics that will match it.
- [Home Made By](#) - order configurator for home decorations.

December 2020 – April 2021, Full-stack Developer at [TTN Roadside assistance](#)

Tech: Javascript - Typescript - HTML/CSS - Vue - Vuetify - Firebase - Stripe

Responsibilities: Contract project where I, on my own, created a solution for a Canadian roadside assistance company to:

- Accept payments from their customer with Stripe.
- Dispatch requests for different services to different locations.
- Map integration to track their locations.
- Call log integrated with CallRail, job log, and dashboard.
- Invoice log, invoice generator.

April 2020 – November 2020, CTO at [List Scouts](#)

Tech: Vue - Vuetify - Javascript - HTML/CSS - Product Management - Team Building & Leadership

Events and activities discovery platform. It started as a freelance project to make a prototype for a client. Later, the customer wanted to invest more, so I helped him build a team and managed it.

Responsibilities:

- Front-end developer.
- Found and gathered a team of 1 designer, 2 other front-end engineers, and one back-end engineer.
- Recruitment, conducting Interviews.
- Communicating with the founder.
- Planning development process.
- Project & Product Management.

August 2018 – April 2020. Front-end developer at [Lasting Dynamics](#)

Tech: React - Vue - Javascript - Typescript - HTML/CSS - Jest

Projects:

- [Roundrush](#) - a work management system like Jira
- Coraly - CRM system, sales tool.
- Mindcap - HR platform.

Education:

September 2016 – December 2021, Master's degree,
Economics & Management at Zaporizhzhia National University.

Hobbies:

Chess, Brazilian Jiu-Jitsu