

Kyrylo Tymchyshyn

Full-Stack Web Developer

I'm a Full-Stack Web Developer experienced in front-end and back-end development, databases, algorithms, and data structures. With nine months of experience, I contributed to the development of a crypto-trading platform, upgrading the front-end of the banking union website, and developed my own application with an active user base.

I also like chess, and have a second-class chess rank.

EXPERIENCE

Rechron — Full-Stack Developer

AUGUST 2025 – SEPTEMBER 2025

<https://rechron.app>

As a full-stack developer, I developed a web application with ~150 monthly users. I was responsible for developing the app from the ground up, including its architecture and development with React.

NextOne Technologies — Junior Full-Stack Developer

SEPTEMBER 2023 – MARCH 2024

I worked full-time as a full-stack developer, where I worked on two projects.

- Worked on a crypto-trading platform frontend (React.js, CSS) and backend (Java Spring Boot, MySQL), implementing UI for welcome screen, forms, KYC, and integrating support chat.
- Worked on a banking union website front-end with React, Redux Toolkit, and MUI, by implementing action pages and integrating APIs from a legacy system (Visual Basic backend) to improve user experience and accessibility.

EDUCATION

Ivan Franko National University of Lviv — Master

Computer Science

SEPTEMBER 2025 – DECEMBER 2026

Ivan Franko National University of Lviv — Bachelor

Computer Science

SEPTEMBER 2021 – JUNE 2025

● Bachelor's Work

OCTOBER 2024 – JUNE 2025

<https://github.com/Dunkelhaiser/maps-modelier>

A desktop application for the creation of interactive political maps developed with TypeScript, Electron, React.js, Pixi.js, and SQLite.

Lviv Academic Gymnasium — Secondary education

SEPTEMBER 2017 – JUNE 2021

ADVANCEMENTS

Study Smart Hackathon — LNU, SoftServe

18 - 19 APRIL 2023

Secured 2nd place in a 48-hour hackathon by developing a teacher evaluation system, using Express.js and Discord API, with a team of 3.

CodeCon — LNU, SoftServe

13 - 14 APRIL 2024

Secured 4th place in a 48-hour hackathon by developing an application to help volunteers and war victims, using React and Next.js, with a team of 5.

Lviv, Ukraine

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<https://github.com/Dunkelhaiser>

<https://kyrylotymchyshyn.com>

SKILLS

- Git, GitHub
- Data structures, algorithms, OOP, REST API

Front-End Development:

- HTML
- CSS, SASS/SCSS, PostCSS, Tailwind CSS
- JavaScript, TypeScript, ESLint, Jest/Vitest, Axios, Zod
- React.js (React Router, Redux Toolkit, Zustand, React Hook Form, React Query, TanStack, i18next), Next.js, Astro, Svelte/Kit

Back-End Development:

- Node.js, Express.js, Fastify, NestJS, Drizzle ORM, Prisma, tRPC
- Java, Spring, Hibernate
- SQL, PostgreSQL
- Redis
- Docker

LANGUAGES

Ukrainian - Native

English - B2

CERTIFICATES

WebUI Certification - SoftServe, Series GT № 16396/2023

English Evaluation - SoftServe, Series SJ № 16369/2023

PROJECTS

I developed several personal projects from front-end and back-end applications to NPM libraries.

More details and links to these projects can be found on my LinkedIn, GitHub, or personal website.