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. I hold a Bachelor's degree in Computer Science from the Ivan Franko National University of Lviv. I also like chess, and have a second-class chess rank.

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https://kyrylotymchyshyn.com

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 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 legacy systems (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.

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.