

# Kyryl Stronko

## Senior Front End Developer

Calgary, AB • +48500657036 • [kirstronko@gmail.com](mailto:kirstronko@gmail.com) • [linkedin.com](https://www.linkedin.com)

### WORK EXPERIENCE

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#### Senior Front End Developer

January 2019 – June 2023

InsightSoftware (Contracted by AgileEngine)

- Led, designed, and delivered 100+ features for the React/Redux SPA and Node.js/Express service.
- Established unit-testing best practices, for covering over 60% of the application with meaningful tests.
- Took responsibility for the migration from Backbone to React, resulting in increased reliability and a 60% decrease in feature development time.
- Boosted application loading speed by 30%.
- Implemented code-splitting strategies, reducing overall bundle size by 50%.
- Guided the process of memory leaks elimination to retain our biggest customer

#### Node.js/Web UI Developer

November 2017 – January 2019

SoftServe

- Accomplished 50+ customer-facing pages during major redesign.
- Took the initiative to spearhead and conduct extensive research on migrating to the Next.js app, resulting in the development of a customized boilerplate app.

#### JavaScript Teacher

October 2020 – February 2022

Hillel IT School

- Presented JavaScript courses, resulting in a 90% employment rate for students.
- Taught and mentored 20+ students.

### SKILLS & OTHER

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- TypeScript, JavaScript (ECMAScript 3, 5, 6+), Node.js, HTML, CSS
- React, Redux, Redux-Saga, Recoil, Express.js, Emotion, Sass, SCSS, Next.js, Material UI, Blueprint.js, Jest, React Testing Library, Storybook, Cypress
- Git, npm, Webpack, Babel, ESLint, Prettier
- REST,, MongoDB, SQL, PostgreSQL, Python, AWS, OOP, Google Maps API, Web Workers

### EDUCATION

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#### V. N. Karazin Kharkiv National University, Kharkiv, Ukraine

Master of Science – Chemistry

### PET PROJECTS

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#### Freeversity

April 2022 – present

Technologies: TypeScript, Next.js, Radix, i18next, SCSS, Cypress

- Implemented UI for in-browser IDE and tasks checking
- Created client-side comparison of styled pages
- Integrated DISQUS platform
- Migrated app to Next.js RSC