

# Ivan Reshetar

## Senior Software Engineer

Advanced Software Engineer with more than 10 years of experience in structuring, developing, and implementing interactive solutions.

Development is not just my job, it's my passion.

Also, I like to play electronic piano and make new melodies.

## Work History

### 2022-07 – Senior Software Engineer

2023-09

*Snapcommerce Inc. – technological company that helps people build credit, save money and travel more.*

*Location: Toronto, ON, Canada.*

#### Achievements:

- Shipped major features that increased the customer conversion rate to 14%.
- Mentored intern and junior engineers.
- Held technical interviews.
- Prepared technical documentation.

#### Used technologies:

React, Redux, Typescript, JavaScript, Node.js, React Native, Next.js, Python, PostgreSQL, Redis, Jest, Enzyme, React Testing Library, Zustand, Microservices, Docker, Datadog, Material UI, Git, Jira, Gitlab, AWS, Cloud Services, Amplitude, WebDriver.

### 2019-07 – Senior Frontend Engineer

2022-05

*Flybits Inc. - product leader in context-aware digital solutions for the financial industry.*

*Location: Toronto, ON, Canada.*

#### Achievements:

- Migrated core company's web product from EmberJS to React. The new React project was built from scratch.
- Developed a new concept of the main product and presented it to senior management. My concept was included in the company's product development roadmap.
- Supervised the development and deployment of key product functionality.

#### Used technologies:

React, Redux, Typescript, JavaScript, EmberJS, Thunk, Styled Components, HTML, CircleCI, Git, NPM, ESLint, AWS, Cloud Services, Docker, Jira.

## Contact

### Location

Toronto, Ontario, Canada

### Phone

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### E-mail

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### LinkedIn

<https://www.linkedin.com/in/ivan-reshetar-90b82556/>

## Skills

React, TypeScript, Node.js, React Native, JavaScript, Redux, Zustand, CSS, SCSS, HTML, PHP, Python, MySQL, PostgreSQL, MongoDB, Redis, ORM, Prisma, GraphQL, Microservices, Docker, CircleCI, GitHub, BitBucket, GitLab, Jira, AWS, Cloud Solutions, Jest, Enzyme, Puppeteer

## Languages

English

●●●●●  
Very Good

Ukrainian

●●●●●  
Native

## 2018-12 - Senior Frontend Engineer

2019-06 APTN - Aboriginal People Television Network.  
Location: Winnipeg, MB, Canada.

### Achievements:

- Created new functionality for mobile applications (iOS and Android) and released new versions of the applications on Google Play and App Store.
- Created script for transferring 8500 videos from one video hosting to another via API.
- Developed script for automated XML-files conversion to SCV-format.
- Developed 12 micro websites.
- Created new themes and plugins for WordPress websites.

### Used technologies:

HTML, JavaScript, CSS, jQuery, AJAX, JSON, XML, PHP, MySQL, Ionic, Git, Bitbucket, Agile, Jira.

## 2016-03 - Senior Web Developer

2018-09 Infocontrol LLC - Copyright protection online-service.  
Location: Kyiv, Ukraine.

### Achievements:

- New personal cabinet for customers increased conversion in re-sales up to 20%.
- Created from scratch the search engine for searching and analyzing links on other sites.
- Created integration with payment services and customer support services via API.
- Database optimization allowed to increase query processing speed.

### Used technologies:

HTML, CSS, JavaScript, jQuery, AJAX, JSON, PHP, MySQL, NodeJS, Express, Git, Bitbucket.

## 2013-12 - Web Developer

2016-03 Uzhnet LLC - Local Internet Provider.  
Location: Uzhhorod, Ukraine.

### Achievements:

- The introduction of recurrent payments gave an increase in profits up to 18%.
- Developed the billing system for customers.
- Created a system for automatic management and monitoring of network devices (routers, switches).

### Used technologies:

HTML, CSS, JavaScript, jQuery, AJAX, JSON, PHP, MySQL, Git.

## Education

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<b>2014-09 - 2015-12</b>	<i>State University of Telecommunications (Kyiv, Ukraine)</i> Electronics and Telecommunications Engineer (master's degree).
<b>2000-09 - 2005-06</b>	<i>Uzhhorod State University (Uzhhorod, Ukraine)</i> Master of Law (master's degree)
<b>1988-09 - 1999-06</b>	<i>High School (Svalyava, Ukraine)</i>

## Certifications

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<b>2017-07</b>	Web Development for Advanced
<b>2018-04</b>	The Complete Web Developer in 2018: Zero to Mastery
<b>2019-11</b>	The Complete Junior to Senior Web Developer Roadmap (2019)
<b>2019-06</b>	Modern React with Redux [2019 Update]
<b>2019-12</b>	Complete React Developer in 2020 (w/ Redux, Hooks, GraphQL)
<b>2020-03</b>	Amazon EC2 Masterclass (Auto Scaling & Load Balancer)
<b>2021-03</b>	JavaScript Security V2
<b>2022-02</b>	The complete app design course - UX, UI and Design thinking
<b>2022-10</b>	Complete Python Developer in 2022
<b>2023-05</b>	JavaScript: The Advanced Concepts