



# Vadym Shymko

Front-end developer

📍 Kyiv, Ukraine

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## Summary

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Front-end developer with strong knowledge of HTML5 / CSS3 / JavaScript and 5+ years of experience in developing web applications, sites and libraries.

## Skills

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- Creating fast, isomorphic, SEO- and user- friendly, responsive mobile-first SSR SPA/PWAs from scratch using modern front-end stack (react, redux, react-router, node.js, express.js, etc)
- Creating JS libraries and plugins
- Good understanding of React.js and its core principles
- Experience with various react.js components libraries (react-bootstrap, Ant Design, Material UI, etc), i18n libraries (react-intl, i18next), CSSinJS libraries (StyledComponents, Emotion)
- Good understanding of Flux application architecture concepts
- Experience with redux and its ecosystem (react-redux, redux-thunk, redux-saga, reselect, etc)
- Experience with various writing CSS methodologies (BEM, atomic CSS, etc), preprocessors (SASS, LESS, PostCSS) and frameworks (bootstrap, semantic UI, foundation)
- Experience with modern JS build and compile tools (webpack, rollup, gulp, babel)
- Writing unit tests for applications and libraries (using jest, enzyme, etc)
- Using code linting / formatting tools (eslint, stylelint, prettier)
- Experienced with performance optimization (on server (node.js) and client side)
- Creating cross-clients responsive HTML/CSS email templates
- Experience with several design and graphic tools and editors (Figma, Sketch, Zeplin, Adobe Photoshop, Adobe illustrator)
- Experience with version control systems (GIT)
- Good understanding of Agile concepts

## Work Experience

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### Front-end developer at [Treeum](#)

Nov. 2018 - Jun. 2020

Managed front-end development of the new products of the company. Developed from scratch and maintained several SPA/PWAs (with SSR) and libraries using react.js, redux.js, react-router, react-intl, styled-components, express.js, webpack, etc. Standardized the process of creating and developing new applications and / or libraries by creating boilerplates.

### Front-end developer at [SportLabs Group](#)

Aug. 2018 - Nov. 2018

Implemented server-side rendering for SPA using express.js. Transformed SPA to PWA. Increased application performance by use cluster module for parallel processing on server-side, implement code-splitting and auto generating critical CSS for client-side and improve babel and webpack configs.

### Front-end developer at [TemplateMonster](#)

Apr. 2016 - Aug. 2018

Developed from scratch and maintained a few SPA using react.js, redux.js, redux-thunk, react-router, redux-form, webpack, babel etc. Developed react.js components library.

### Front-end developer at [itsolution.expert](#)

Dec. 2014 - Mar. 2016

Developed front-end (client's personal account website, company's blog website, landing pages, responsive HTML /CSS templates of email letters, etc) for copywriting exchange platform, using pure JavaScript, jQuery, AJAX, WordPress, etc.

### Front-end developer at [adloud.net](#)

Jun. 2014 - Nov. 2014

Developed front-end for company website home page, blog, and clients personal cabinet, advertising banners constructor, using pure JavaScript, jQuery, AJAX, WordPress, etc. Developed responsive HTML /CSS templates of email letters.

### Front-end developer at [StroimWeb](#)

Dec. 2013 - Jun. 2014

Developed front-end and back-end for e-commerce websites, blogs and landing pages using WordPress, internal CMS, php, pure JavaScript, jQuery, AJAX, etc.

## Education

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### Kremenchuk Mykhailo Ostrohradskyi National University

Sep. 2006 - Jul. 2011

Master's Degree in in geodesy, organization of land use and cadastre

## Additional Info

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**Date of birth:** 27 Jun 1989

**Language skills:** Ukraine (native), Russian (native), English (pre-intermediate|intermediate)