

Aleksandr Vorontsov

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Senior Frontend Developer

I'm a frontend developer with 5+ years of experience.

I have most experience with complex vanilla JavaScript/TypeScript projects, React/Redux based apps and Browser APIs. I can assist backend developers as well, especially on Node.js.

My passion is to learn how things work and build new things based on this foundation. I like to grok concepts behind hyped frameworks/libs, dive deep into complex projects and constantly make them better. Besides, I teach people to program and blog about frontend to my channel: <https://t.me/refs4devs>

Skills

★★★★★ JavaScript ES5/6/7/8 | TypeScript | React | Redux
★★★ Webpack | Web Components | Inversify | Mocha/Chai | Styled-Components
★★ Docker | Node | Bash | Hiring | Leading

Experience

Senior frontend developer at [Videoly](#).

November 2020 - November 2022 (2 years)

Videoly - automatically connects the world's best product videos to online stores. Videoly widget is the customer facing product that's used to show up videos, support multiple video providers, analytics, A/B tests, custom extensions, several UI representations, client API and much more.

- Completely rebuild widget from native JS into TS / Web Components / Inversify
- Wrote client API which allow multiple widgets + unlimited views customization
- Refactored all unit/integration tests + fix e2e tests
- Fixed numerous of tricky bugs: monkey patchings, iframe bugs, heartbeat metrics, etc
- Made widget presentation for 25 colleagues to share knowledge among teams

Stack: LitElement, TypeScript, JavaScript, Inversify, Karma, Mocha, Chai, Cypress, Docker, Webpack, Robot3, SASS, Browserstack, Node.

Frontend developer at [Nord Clan](#)

October 2019 – May 2020 (8 months)

I worked on CRM system "Detours" for a leading producer of electrical and thermal energy in Russia. After switching to micro-services lots of pieces had new data formats, huge React components/reducers required refactoring.

- Refactored complex React components with up to ~1500 lines of code: tables, modals, multi level forms with lots of autocomplits and intricate logic, monstrous charts, etc.
- Created from scratch separate dashboard with analytics for several affiliates
- Conducted ~10 job interviews for front-end developers

Stack: TypeScript, React/Redux/Thunk/Saga, Material, SCSS, Recharts, Jest, Enzyme

Frontend developer at IML

January 2019 – September 2019 (9 months)

IML Express is a delivery service company. In 2019 company has more than 1000 own pick up points operating in 333 cities of Russia. I worked on a several fulfillment systems projects: B2B, B2C.

- Developed most of the components & screens for mobile devices: login, registration, restore password forms, orders, product card, shipping, delivery, etc
- Created complex form with stepped logic for registration new legal entity
- Refactored dozens of components from classes to functions components + hooks

Stack: TypeScript, React/Redux/Thunk/Saga, Material, SCSS, Recharts, Jest, Enzyme

Frontend developer at NDA startup (cryptocurrency)

June 2017 – December 2018 (~2 years)

Project: dashboard with analysis of cryptocurrency projects, crypto-wallet and strategies for traders. This project was my friend's project, so I have the opportunity to learn a lot as well as committing small pieces to the codebase.

- Developed responsive UI forms: register, login, restore password
- Build custom table component to view/sort/filter crypto projects
- Eagerly worked with middle devs to gain as much expertise as possible
- Read: Grokking algorithms, C.O.D.E., SICP, Linux command line, etc
- Courses: Web Developer Bootcamp, JavaScript/DOM/Interfaces, HTMLAcademy, React+Redux, CS 253, Web Security, etc.

Stack: React, JavaScript, Redux, Thunk, HTML5, CSS3

Corporate client manager at Yandex.Taxi

June 2016 – June 2017 (1 year)

While working at Yandex I gained huge experience in communication and met lots of wonderful, smart, and cheerful people. There was born my goal and passionarity to learn programming.

- Concluded hundreds of agreements with companies all over the Russia
- Trained new employees and was promoted to team-lead

Professional Technical Support at Avito

June 2014 – June 2016 (2 years)

I started from content moderation and ended as a professional technical support of biggest companies in Russia, as well as a team-lead of small team.

- Provided professional high quality support for biggest corporate clients in context: autoupload ads, billing issues, blocking/rejecting ads, shop service and newest beta products of Avito company.
- Was promoted 5 times

Certification

JavaScript/DOM/Interfaces (2017)

Interests & random facts

- I love reading books, especially at Saint-Petersburg's cafe's.
- Ran a half marathon in the mountains in 2 hours.
- Successfully have taught 3 trainees until their first work experience.
- I love skydiving & ropejumping. Ropejumped from the highest point in Russia (~230 meters).