Alex Voronetskiy

Senior Frontend Developer

Highly skilled JavaScript front-end engineer. Mostly experienced in vanilla JavaScript, TypeScript, Browser APIs, React and Redux.
Like to dive deep into complex projects and make them better. Excellent team player with passion to learn and help other people to grow.

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WORK EXPERIENCE

Senior frontend developer
Nov 2020 - Nov 2022
Helsinki, Finland

Videoly (Online shopping, advertising)

– Project**:** Videoly widget - customer facing product.

– **Completely rebuilt Videoly Widget in new stack and run it in production:**
  – Wrote all modules in TypeScript + Web Components
  – Introduced Inversify: **improved readability**, **testability**, **scalability**
  – Refactored all unit tests
  – Developed client API + wrote a reference
  – Revamped webpack configs from zero: decreased bundle size, fixed tree-shaking.
  – Fixed very interesting bugs (3d party libs such a tricky creatures)
  – Supported all the way before production two versions of widget (legacy & new)

– **Helped to drive on project development**
  – Made widget presentation for colleagues to share knowledge among teams
  – Organized personal roadmap about widget development
  – Investigated & solved customer problems with teammates

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

Frontend developer
Oct 2019 – May 2020
Saint-Petersburg, Russia

NORD CLAN (software development)

– Project**:** CRM system for company producing thermal energy

– **Removed more than 10 000+ lines of legacy** from complex React project:
  – Refactored huge modals with dozens of tightly connected components inside to work with new data format; Reassembled pretty big charts and tables (only reducers from ~600 to ~1200 lines) from top to the bottom.

– **Created complex dashboard page** with analytics from scratch

– **Conducted ~10 job interviews** for front-end developers

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

Frontend developer
Jun 2019 – Sep 2019
Saint-Petersburg, Russia

IML (Delivery service company)

– Project: In-house fulfillment system & similar B2B project

– **Developed most of the components & screens for mobile devices**
  – Refactored dozens of tightly coupled components into robust and clean ones.
  – Help to build complex forms with stepped logic
  – Developed login, registration, password recovery, order list, etc. pages

– **Stack**: TypeScript, React/Effector, Material UI, Styled Components

Frontend developer
Jun 2017 – Feb 2018
Saint-Petersburg, Russia

NDA startup (cryptocurrency)

– Project: analytics dashboard for investors

– **Developed responsive UI widgets (forms, lists, filters, custom inputs)**
  – Refined early written solutions into more general components
  – Eagerly worked with middle/senior devs to gain as much expertise as possible

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

Technical Support Specialist
June 2014 – June 2016
Saint-Petersburg, Russia

Avito (e-commerce)

– Provided professional high quality support for corporate clients

– **Was promoted 5 times**

SKILLS

`JavaScript ES5/6/7/8` `TypeScript` `React`
`Web Components` `Unit tests` `Node`
`Creative thinking` `Leadership` `Soft Skills`

LANGUAGES

Russian, Ukrainian
● ● ● ● ●

English
● ● ● ○ ○

CERTIFICATES

LEARN.JAVASCRIPT.RU - (2017)

COURSES

Node.js, Express, MongoDB. The Complete Bootcamp 2020.

React + Redux professional development 2017.

The Web Developer Bootcamp 2017.

CS 253 Web Security.

HTML Academy HTML + CSS

INTERESTS

`Travelling` `Books` `Hiking`
`Psychology` `Boxing` `Running`
`Driving` `Coffee` `English`