# Vitaly Kravtsov

# Fullstack Software Engineer (Clojure, ClojureScript, JavaScript)

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I'm an experienced and passionate Fullstack/Frontend Software Engineer who genuinely enjoys it and happens to be pretty good at it too.

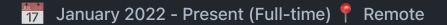
But it's not just about writing code for me – I also have an understanding what businesses need and how teams work together. Let's build something awesome together!

#### **Skills**

Clojure, ClojureScript, JavaScript, TypeScript, React.js, Angular, PHP, SQL, Linux, UI/UX, Mentoring

# **Experience**

### Fullstack Developer at FlipTalk



Clojure, ClojureScript, reagent, re-frame, Flutter, Dart, GraphQL, PostgreSQL

- Built together with a team of great Clojure/ClojureScript developers, a well-loved web service for English language learning.
- Organized process of frontend development starting from Figma to building and optimizing JS bundles.
- Developed UIKit library and related frontend tools in ClojureScript
- Taught myself Flutter and developed mobile application for learning and training English words

#### Frontend Developer at Tinkoff Bank

- June 2021 January 2022 (Full-time) 📍 Remote
- TypeScript, JavaScript
- Contributed to optimizing the user experience and increasing conversion rates through A/B testing on application forms.
- Contributed to the development of a collaborative library across multiple teams, focused on advancing the development of application forms.
- Proposed an alternative for the main form building tool while uncovering the shortcomings of the current solution.
- Learnt much about nuances of forms development, UI and UX.

### **JavaScript Mentor at Hexlet**

- July 2020 January 2022 (Part-time) 📍 Remote
- JavaScript, Mentoring

There are many online programming schools nowadays, but one is outstanding. I believe Hexlet help people to become true programmers by growing not just a set of skills but by changing their mindset and way of reasoning.

• Helped people on their way to personal growth as programmers.

## Frontend Developer at Skyeng

- August 2019 June 2021 (Full-time) 📍 Remote
- 🔧 TypeScript, Angular, RxJS
  - Contributed into main product development.
  - Developed from the scratch redesigned version of user dashboard.

- Rebuilt the frontend of a CRM/Overbooking system to enhance C1 marketing metrics.
- Taught myself Angular and RxJS, and swiftly delved into a serious project with a large team.

## **JavaScript Mentor at HTML Academy**

- August 2019 September 2020 (Part-time) 📍 Remote
- JavaScript, Mentoring
  - Taught people HTML, CSS and JS and helped them to become programmers

## Frontend Developer at Qoden Technologies

- June 2018 June 2019 (Contract) 📍 Remote
- TypeScript, React, redux, BEM
  - Developed and brought to production a few crypto exchange services.
  - Contributed to the frontend of a core product exchange engine and trader's terminal.
  - Maintained UI component library
  - Optimized frontend bundle size and loading speed. This work led me to speak at a local city meetup.

### **Frontend Developer at Wisebits**

- 7 April 2017 March 2018 (Full-time) 📍 Cyprus, Limassol
- JavaScript, React, PHP

- Developed the frontend for a high-loaded website, coded in PHP and VanillaJS. Our goal was to create a user-friendly, SEO-friendly, uncomplicated, and lightweight interface. We reached this by making our own-baked lightweight JS framework.
- Built a web application for video creators and producers, featuring a dashboard for video uploads, management, monitoring, and analysis (like an YouTube Studio).
   Leveraging React.JS we crafted this platform from the ground up.

#### Frontend Developer at MLSN.ru



JavaScript, React, redux, css-modules

- Developed a map web application for realty searching.
- Created a mobile website at https://m.mlsn.ru.
- Designed a user-friendly UI component system using React.js and css-modules,
  which have proved to be very easy to maintain, modify and extend.

# Fullstack Developer at Msamui.com

- 📆 September 2013 April 2015 (Full-time) 📍 Thailand, Koh Samui
- NHP, MySQL, Yii, KnockoutJS
- Developed CRM and booking management system from scratch.
- Learned a lot about architecture of complex applications, patterns, and so on.

## Fullstack Developer at Sdaminfo.ru

June 2013 - September 2013 (Contract) 📍 Remote

PHP, MySQL, Yii, jQuery

- Developed map integration for sdam74.ru.
- Embed Russian official GIS (FIAS, KLADR) into service.

# **Fullstack Developer at Development Mill**

- 📅 April 2012 June 2013 (Full-time) 📍 Russia, Omsk
- PHP, MySQL, Yii, jQuery
  - Created a web service for biometric authentication through handwritten signatures at https://signtologin.com.

# Web Developer and Linux Administrator at College

- September 2009 April 2012 (Part-time) 📍 Russia, Omsk
- Linux, PHP, MySQL, Apache, Joomla, Moodle
  - Developed and maintained college learning management system
  - Maintained Linux server
- Developed college official website
- Thaught college teachers how to use internal web-based services

# **Education and Certificates**

# **Omsk State Pedagogial University**

Specialist in Computer Science / Computer Science Teacher (2006 - 2011)

# Skyeng

Upper-Intermediate, English Language (2019 - 2020)

# **Conferences and meetups talks**

- React is not a silver bullet (RU)
- My experience of living in Cyprus (RU)
- Wow, how fast! (RU)
- Webpack as a human way to develop frontend (RU)

# Contact me or find me here

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- agithub
- @substack
- @codewars
- @linkedin
- ? @stackoverflow