


Efremov Alexey

Software developer:  lexich121@gmail.com  [alexeyefremov](https://www.linkedin.com/in/alexeyefremov)  [lexich](https://github.com/lexich)

Summary

I'm an enthusiastic and self-motivated programmer from Tver, Russia. I have over 13 years of professional experience in software development and over 8 years working in the web area. I love to automate routine work and accelerate my productivity. Also, I'm an active member of the Open Source community and speaker at  tver.io meetups. In my mind, the best developer should improve himself and learn new things every day. On every new project, I also work on the Developer Experience of the project and its quality, and it helps to bring new features quicker and more predictable.

Work Experience

- **Hoodies** - *Software Developer* - January 2020 - Present (1 year 10 months)

Projects:

metaplex.com - service of branded NFT storefronts

- created caching graphql gateway to speed up API responses
- new frontend for storefront generator

republic.co - investing platform

- created frontend architecture (react, typescript, mobx, apollo) from scratch and migrated to it from Rails
- involved GraphQL to project
- improved development experience with my own project

 [webpack-lazy-dev-server](https://github.com/webpack-lazy-dev-server)

- implemented Server Side Rendering

- **Revjet** - *Software Developer* - October 2016 - January 2020 (3 year 1 month)

Worked on Ads cloud tools with rich functionality. revjet.com React + typescript, ExtJS + Javascript, NodeJS

- migrated application from javascript and ext.js to typescript and react
- speeded up web-editor of creative ads
- prevented memory leaks and crashing of browser pages

- **Antorica** - *Frontend Developer* - February 2015 - October 2016 (1 year 9 months)

Frontend part in travel startup travel246.com Ember.js, React, Javascript, Sass, NodeJS, Gulp, Webpack, unit and integrations testing, markup

- **Salt & Pepper** - *Frontend Developer* - September 2013 - February 2015 (1 year 6 months)
Creation variety digital projects and integration frontend tooling into team's infrastructure: Backbone, Coffeescript, Javascript, Sass, Css, pug, html, NodeJS, Gulp, Grunt, Yeoman
- **JSC RPA RusBITech** - *Senior programmer* - August 2011 - September 2013 (2 years 2 months)
REST service for medical project: Java EE, Java SE, oracle, C++, Qt Random process simulation: C++, Qt Economic simulation: C++, Qt, qScript Web-development: Python, Django, javascript, html, css, less Frontend development for medical project: Coffeescript, Javascript, Nodejs
- **CPS Software** - *Middle programmer* - July 2008 - August 2011 (3 years 2 months)
Graphic controls development for GUI library IML using in Tactics trainer for Russian Navy: C++, boost, Qt, ATL
- **CPS Software** - *Junior programmer* - February 2007 - October 2007 (9 months)
Development of a system of economic accounting. Java SE, Hibernate, PostgreSQL

Education

- **Doctor of Technology**, Automation Engineer Technology/Technician, 2011 - 2014 (Tver State Technical University)
- **Bachelor of Commerce** (B.Com.), Accounting and Finance, 2009 - 2013 (Tver State Technical University)
- **Master of Technology** (M.Tech.), Automation Engineer Technology/Technician, 2009 - 2011 * Bachelor of Technology (BTech), Automation (Tver State Technical University)
- **Engineer Technology/Technician**, 2005 - 2009 (Tver State Technical University)

Skills

- Typescript ▪ NodeJS ▪ React ▪ mobx ▪ redux ▪ GraphQL ▪ webpack