Efremov Alexey

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Summary

I'm an enthusiastic and self-motivated programmer from Tver, Russia. I have over 14 years of professional experience in software development and over 9 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
    - 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