

Nikita Ivanov

I'm a Front-end Software Engineer with 4+ years of experience. I'm interested in creating cutting-edge, accessible, and scalable user interfaces. I'm proud that the results of my work generated a positive user experience for government web services and startups. My work passion is creating complex form validation.

I also tutor QA Automation engineers in algorithms.

I specialize in **Node.js and Django** as backend and **Vue / React** as frontend.

Experience

JobEasy, Full Stack Engineer, September 2019 – Present, Santa Clara, CA

- Building a user-friendly online platform for a QA engineers online school using **React**
- Engineer features that allow to manage education processes, create and edit lessons, schedule, upload videos, chat with students
- Assist with backend development for **MySQL/ PostgreSQL** database with **Node.js** and **Django**
- Created and maintained 120+ test cases with **Python**, **Selenium**, and **Behave**

R&DI "Voskhod", Senior Front-end Engineer, June 2018 – August 2019, Moscow, Russia

- Helped Voskhod to create and support web services for the national government passport system
- Decreased rendering time by 30% after reviewing and refactoring existing codebase
- Created interface components with **Vue**, **Node.js**, **Express**, **Socket I/O**
- Integrated TDD approach and implemented unit tests coverage with **Jest**
- Covered projects with e2e tests with **Nightwatch**

Wellmark group, Front-end developer, October 2017 – May 2018, Moscow, Russia

- Aggregated retail companies' commercial data and provided detailed statistics to customers
- Built user-friendly clients' account interface where they can create promotion campaigns
- Developed interface components of sales web-platform with **vanilla JS** and **React**
- Drew statistic charts with **D3.js**
- Redesigned search component by region and doubled the performance

Piggy Flyers, Front-end developer, March 2017 – October 2017, Omsk, Russia

- Developed user interfaces for the clients' web apps and websites with **JS**, **HTML**, and **CSS** (**LESS**, **SCSS**)
- Implemented a production build using **Gulp** or (and) **Webpack** bundler
- Formalized ES2015 standard for the team using **Babel** transcompiler
- Decreased **JS**, **CSS** files size by 18-20% using minification

Nibiru Technology, Front-end developer, March 2016 – March 2017, Omsk, Russia

- Transformed Photoshop designs to adaptive and responsive websites' interfaces using **HTML**, **CSS**, **JavaScript**, and **JQuery**
- Worked with Bootstrap framework and similar client libraries
- Offered and implemented BEM and SMACSS methodologies
- Introduced **CSS** preprocessors **LESS** и **SASS** to the workflow

Education

Dostoevsky Omsk State University, OmsU

BA, Physics

2010 – 2014

Skills

JavaScript: Vue, React, Node

Python: Django

Databases: MySQL, PostgreSQL

Languages

English, Russian

Contacts

+13239495276

ilya.tishin99@gmail.com

[linkedin.com/in/tishin](https://www.linkedin.com/in/tishin)

<https://github.com/TishinIlia>

Santa Clara, CA