

# ROMAN TRAVNIKOV

SENIOR FRONTEND DEVELOPER

## DETAILS

### ADDRESS

Istanbul  
Turkey

### PHONE

+905344120224

### EMAIL

roman@travnikov.dev

## LINKS

[travnikov.dev](https://travnikov.dev)

[linkedin](#)

## SKILLS

React.js



TypeScript



JavaScript



HTML & CSS



## LANGUAGES

Russian



English



## HOBBIES

Cycling, snowboarding,  
kite surfing, traveling,  
PC gaming, 3D printing  
and playing with new  
technologies

## PROFILE

I live in Istanbul, Turkey since February 2022 and I have been working as a frontend developer for the last 9+ years. I have broad experience in web development and deep knowledge of technologies such as HTML, CSS, JavaScript, TypeScript, unit and e2e testing with specialization in React.js framework and its ecosystem.

## EMPLOYMENT HISTORY

### Senior fronted developer, Flymeto

Prague

Feb 2022 — Aug 2022

Developing service for selling flights tickets. We are implementing solution for high traffic website, adopted for **desktop, tablet and mobile** using.

Technology stack:

- React, Next.js
- TypeScript, SCSS, CSS modules
- Ant design UI
- Redux, Redux Toolkit, Redux Saga
- Jest / Playwright

### Senior frontend developer, TEAS DMS

Prague

Jul 2020 — Feb 2022

Been working on Dealership Management System for Czech and EU region in fully remote international team.

Technology stack:

- React, Next.js / vitejs / nx.js
- TypeScript, SCSS, CSS modules
- Material UI / Semantic UI
- Redux, Redux Toolkit, Redux Saga
- Jest / Cypress

### Senior Frontend Developer, RealTrac Technologies

Saint Petersburg

Dec 2017 — Jun 2020

RealTrac (Skolkovo resident) - is a multipurpose and versatile solution that is designed for tracking people and vehicles outdoors and indoors, gathering statistics on movements, providing digital communication and data transmission for mining industry. I work on the frontend part of the project which uses a wide range of technologies, so I gathered competence in areas such as:

- GIS, interactive maps
- SIP/VoIP
- Reports systems
- Notification systems

I have worked on the whole project's refactoring, its migration of React version 15 to version 16 as well as its migration from JavaScript to TypeScript. I updated the project to the latest versions of used libraries and best practices

(TDD, Internationalization). We've started using unit and integration tests (jest + testing-library) from scratch. I also developed new parts of project such Reports Constructor, Connection and Location tracking history.

Over the past two years, I helped to increase the project's performance: fixed memory leaks, raised number of displayed devices on map, handling high load event system based on WebSocket, built better architecture and clean code.

As a senior developer, I take part in sprint planning, prioritizing tasks within sprints, conducting code review, mentoring and interviewing potential candidates.

Technology stack:

- React + Redux
- Leaflet.js + react-leaflet (GIS part)
- jsSIP (SIP)
- Stimulsoft (reports)
- jest + testing-library (testing tools)
- i18next + react-i18next (Internationalization)
- rxjs + redux-observable (for side effects)
- JavaScript (ES6/ES7) / TypeScript

### **Frontend Web Developer, MiiiX.org**

Saint Petersburg

Mar 2016 — Dec 2017

Worked on a company's public project, e-commerce platform with real-time auctions, its admin panel and side projects.

Technology stack:

- JavaScript (ES6/ES7)
- React.js/Redux
- Sass/CSS Modules
- Webpack
- Server-Side Rendering (Express.js).

Responsible for code refactoring, mobile-first styling and implementing new features.

### **Frontend Web Developer, Программный Продукт (ppr.ru)**

Saint Petersburg

May 2014 — Nov 2015

I've developed and maintained large portals of various ministries of the Russian Federation and large Russian companies:

- Ministry of Finance of the Russian Federation. Mobile version <https://m.minfin.ru/ru/>
- GlavUpDK at the Ministry of Foreign Affairs (MFA) <http://updk.ru/>
- OTP Bank. Enterprise social network <https://kss.otpbank.ru/>
- Rostelecom. Enterprise social network <https://www.portal.rt.ru/>
- XD Soft. Corporate website <http://xdsoft.ru/>

Technology stack:

- IBM WebSphere
- IBM Connections
- JavaScript (vanilla)
- SASS/SCSS
- Gulp

### **Junior web developer, Altera-media.com**

Saint Petersburg

Apr 2013 — May 2014

### **Junior web developer, Fabricasaitov.ru**

Saint Petersburg

Dec 2012 — Jan 2013

EDUCATION

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**Secondary vocational education at Computer  
Software Engineering, ITMO University**

Saint Petersburg

2007 — 2011