# Alexey Selivanov

Senior Front-end developer

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- I write JavaScript code professionally since 2014.
- I am a **T-shaped developer.** I like to build bridges between frontend devs and backend devs, designers, QA specialists & other team members
- I am a Product-driven person. I like to analyze things and see how various metrics affect the product
- I use modern toolset to ensure the highest DX possible.

## Road.Travel 2022

A British startup that works in the field of travel guides

I worked here as a senior web developer, doing not only frontend tasks but a bit of backend as well

- I developed new fancy features for our React application using Next.js, Relay, Effector, and other technologies
- I sometimes supported our Angular project, that we had alongside our React app
- I built a frontend for a couple of our landings using Tailwind and I liked it
- I gently dived into our backend and helped with simple tasks
- I also Ulkit-ified our Figma designs

Technologies used: TS, React, Tailwind, Effector, GraphQL, Relay, Next.js, Urql, Jotai, Nest.js,
Angular, MongoDB

#### Adalisk 2021

An outsourcing company that provides services for one of the biggest American dentist companies

I worked as the only web developer in a team, the rest were C++ developers

- I built a service for our customers that allowed them to see digital 3D views of their jaws. I used
   Three.js library and its corresponding React counterpart react-three-fiber. Was fun and enjoyable
- I created an internal service to control the configurations of the main C++ application. I used Blueprint.js as a UI kit

Technologies used: TS, React, Redux, Next.js, Three.js, Blueprint.js, AWS, S3, Terraform

### **Stream** 2019 – 2020

Child company of MTS, one og three biggest Russian telecom companies

I worked on the project "Smart University", it was about online education, connecting students and teachers. Project heavily used WebSockets and WebRTC technologies. My role was close to a Tech Lead developer

- I developed a new architecture and supporting/modernizing the legacy one. I kickstarted the process of moving from "pack-by-layer" to "pack-by-module" approach
- I worked with client-side WebRTC tools and utilities
- I created supporting tools for developers, simplifying everyday tasks, like quick lesson creation, for testing purposes
- I managed to set up CI/CD for frontend with a little help from our admins, we used Jenkins for that purpose
- I helped to mentor junior/middle developers
- I actively participated in improving the development process in general. Following bullets are the examples of such participation
- I conducted front-end retrospectives, in order to sync our common work and developing principles
- I set up the communication process with our UI designers, we had issues with it, people basically spoke in different languages
- I developed so-called "storybooks", for simplifying the development of new web components
- I set up Slack / Telegram bots for various notifications (for both development and marketing purposes)
- I proposed the better planning system involving planning poker instead of estimating tasks in hours
- I proposed separate chats for separate tasks (because valuable information sunk in a stream of messages)

Technologies used: React, Redux, Axios, Gatsby.js, Lerna, WebRTC

### **OZON** 2019

Online retailer, one of the biggest ones in Russia

When working at Ozon I tried Vue for the first time in production

- I developed client services using Vue & Nuxt
- I participated in automated testing with webdriver.io and with the old one written in Python

Technologies used: Vue, Nuxt, Webdriver.io

## Sravni.ru 2018

Financial marketplace, second biggest one in Russia

## Domclick 2017

Child company of Sberbank, the biggest russian bank

## Double Data 2016

Russian startup from Skolkovo, that provides risk management solutions