



Sergey K.

Senior Front-end developer



Professional summary

Senior Front-end developer with 10+ years of professional experience in developing mid to large-scale websites and web-applications. The main technology stack is JavaScript, Angular, AngularJS. Has an extensive experience in working with projects of different areas.

Education

Kharkov Polytechnic Institute. Qualification awarded: Degree in Programming.

Industries

Logistics, Enterprise, FinTech, Technology, Property, Information Services

Technologies and tools

- JavaScript, TypeScript
- Cordova
- Angular, AngularJS, VueJS, Ionic, jQuery, ExtJS
- PostgreSQL
- AWS
- HTML5, CSS3
- Git

PROJECTS

Logistics Platform

Duration: 12.2019 – till now

Our project is a logistics platform that enables the interaction of more than 1,000 manufacturing and trading companies with more than 65,000 transport service providers. The company creates and offers its customers solutions in the format of software as a service (SaaS), realizing the effective interaction of cargo owners and carriers and ensuring the efficient movement of goods around the world. The main goal of the project is to develop common components that will be used everywhere in the company's system.

Team

10 specialists

Position

Senior Front-end developer

Responsibilities

- Performed development of common components
- Discussed UX with designers
- Performed code review
- Utilized good design practices, code reuse and wrote efficient source code

Technologies and tools

- TypeScript, Angular, NgRx, RxJS, Kendo UI, HTML5, SCSS

Enterprise Platform

Duration: 10.2018 – 11.2019

Our Customer is a Europe favourite airline. It operates more than 1,850 daily flights (over 500,000 per year) from 86 bases, across 1,500 low fare routes, connecting 223 destinations in 37 countries and has a fleet of 455 Boeing 737-800 aircraft. A project is a platform for a digital hub that was opened in Dublin in 2015.

Team

10 specialists

Position

Senior Front-end developer

Responsibilities

- Implemented new features
- Wrote unit and E2E tests
- Utilized good design practices, code reuse and wrote efficient source code
- Evaluated and improved the program effectiveness

Technologies and tools

- JavaScript, Angular 7, AWS, Yarn, Gulp, HTML5, CSS3

Payroll Management Software

Duration: 04.2018 – 10.2018

For the company, working in the financial sector, our specialists have developed the software that manages payroll, depending on the specifics of the country. The system keeps track of working time, forms payrolls and payroll reports, distributes them according to certain business accounts, and also stores information about employees on file.

Team

9 specialists

Position

Senior Front-end developer / Team Leader

Responsibilities

- Developed new features and components
- Wrote unit and E2E tests
- Participated in the project estimation and planning
- Communicated with the Customer
- Team management
- Performed code review

Technologies and tools

- JavaScript, TypeScript, Angular 4, Ionic, WebPack, Protractor, Karma, Cordova

Website

Duration: 02.2018 – 04.2018

A website that collects recommendations of brokers on securities and cryptocurrencies and estimates how accurate the forecasts were. The site positions itself as an independent aggregator of analysts' recommendations on stocks and bonds, currencies and commodities.

Team

3 specialists

Position

Senior Front-end developer

Responsibilities

- Implemented new features
- Performed code review
- Applied layouts
- Evaluated and improved the program effectiveness

Technologies and tools

- JavaScript, TypeScript, Angular 6, NgRx

Recruiting Platform

Duration: 11.2017 – 02.2018

A recruiting platform that creates job networks that connect people in a territory or within a professional sector. Besides it allows to find part time work and automate the whole process. It simplifies both job search and hiring.

Team

9 specialists

Position

Senior Front-end developer

Responsibilities

- Implemented new features
- Performed code review
- Applied layouts
- Evaluated and improved the program effectiveness

Technologies and tools

- JavaScript, TypeScript, Angular 4, Ionic, HTML5, CSS3

App for corporate speakers

Duration: 10.2016 – 10.2017

A general tool for public speakers and employees who prepare material for the presentation (statements and comments), whose purpose is to prepare / form content for presentations and build reports. Platforms are web (mobile friendly), iOS, Android.

Team

8 specialists

Position

Senior Front-end developer / Team Leader

Responsibilities

- Implemented new features
- Performed code review
- Applied layouts
- Evaluated and improved the program effectiveness

Technologies and tools

- JavaScript, TypeScript, Angular 2-4, Ionic, PostgreSQL, HTML, SASS

System for analysis of financial operations

Duration: 12.2015 – 09.2016

The project is aimed to identify illegal financial transactions. The delivered solution is able to process more than 20K operations per minute and analyze database with more that 40bln records of financial activity.

Team

13 specialists

Position

Senior Front-end developer

Responsibilities

- Developed new features and components
- Communicated with Owner's team
- Participated in the project estimation and planning
- Developed tests
- Evaluated and improved the program effectiveness

Technologies and tools

- JavaScript, ExtJS, AJAX, HTML, CSS

Monetization Traffic Platform

Duration: 02.2015 – 11.2015

The service grew out of our earlier project created in 2011 a platform for rotation of Internet advertising and analysis of its effectiveness. Tailoring the functionality to the commercials, as well as developing and improving it, we had a platform to monetize traffic with ad videos with a friendly interface, support for a large number of services, as well as a rich and effective analysis results.

Team

4 specialists

Position

Senior Front-end developer

Responsibilities

- Implemented new features
- Implemented adaptive layout
- Evaluated and improved the program effectiveness

Technologies and tools

- JavaScript, AngularJS, Webpack, Gulp, SASS

Management System

Duration: 03.2014 – 01.2015

The system is able to receive requests from users, keeps statistics on subjects of appeals, services, dates, etc. On the basis of the statistics are based columnar / pie charts, tables, and so on.

Team

6 specialists

Position

Front-end developer

Responsibilities

- Developed the project architecture
- Recommendations for web services
- Developed the project logic
- Implemented a user interface
- Performed code review

Technologies and tools

- JavaScript, ExtJS, Sencha Cmd, PostgreSQL, SASS

Utility Payments Management System

Duration: 05.2013 – 02.2014

This system allows users to manage their online utility payments (taxes). You can pay the costs for water, electricity, gas. Also keep payment history.

Team

6 specialists

Position

Front-end developer

Responsibilities

- Developed the project architecture
- Recommendations for web services
- Implemented a user interface
- Performed code review

Technologies and tools

- JavaScript, ExtJS, Sencha Cmd, PostgreSQL, SASS

Customer Service System

Duration: 06.2012 – 04.2013

The system is designed to optimize customer service for one of the largest Russian energy sales companies. The Customer's call center needs to handle a large flow of incoming requests: register them, accept requests for network maintenance, send specialists, handle claims, etc. The system we created automates the processes connected with the work of the call center and provides various reports based on the statistics collected.

Team

6 specialists

Position

Front-end developer

Responsibilities

- Developed the project architecture
- Recommendations for web services
- Implemented a user interface
- Performed code review

Technologies and tools

- JavaScript, ExtJS, Sencha Cmd, PostgreSQL, SASS

Enterprise Platform

Duration: 07.2011 – 05.2012

Technological platform for automation of activity of officials of organizational units.

Team

7 specialists

Position

Front-end developer

Responsibilities

- Developed new features and components
- Modified the functionality
- Evaluated and improved the program effectiveness

Technologies and tools

- JavaScript, ExtJS, Bryntum Ext Gantt/Ext Schedule

Information Website

Duration: 10.2010 – 06.2011

The web site with information about the cost of gasoline in all regions of Russia, dynamics of prices for fuel and fresh ratings stations based on user's feedbacks.

Team

5 specialists

Position

Front-end developer

Responsibilities

- Developed new features and components
- Modified the functionality
- Evaluated and improved the program effectiveness

Technologies and tools

- PHP, JavaScript, jQuery, BackboneJS, MySQL