# Sam Shpakov

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#### Skills

- React.is, Redux;
- GraphQL, Apollo GraphQL;
- CSS, SCSS, SASS, Styled-components, CSS Grid Layout;
- JavaScript
  - ES6/ES7/ES8/ES9/ES10;
- HTML5, HTML;
- Node.js, RESTful WebServices;

- Trello;
- Git;
- Docker;
- Figma;
- MongoDB, ;
- Ant Design, Material-UI;
- Next.js;
- TypeScript;
- Webpack;

# **Selected Project experience**

### June 2021 - Present Front-End Engineer

Freelance

App for collecting and analyzing various data from devices

- Created architecture app
- Developed project UI Kit with reusable and incapsulated components. Some of them with high complexity.
- Created GraphQL requests, mutations and resolvers
- Developed SPA routing via react-router
- Works with React\Apollo at the client app
- Works with tables export to pdf, xlsx

**Technology stack:** React, JavaScript, Apollo, GraphQL, Material-UI, SCSS, Webpack.

### March 2021 - May 2021 Front-End Engineer

Freelance

Frontend app (car's shop)

- Developed architecture several page.
- Developed project UI Kit with reusable and incapsulated components. Some of them with high complexity.
- Developed SPA routing via react-router

Technology stack: React, JavaScript, SCSS, Webpack.

## December 2020 - March 2021 Full Stack Engineer

Freelance

Fullstack app (corporate network)

• Created architecture app, front-end and back-end.

- Created GraphQL server on TypeScript use HTTP-Only Cookies for Authentication
- Created GraphQL requests, mutations and resolvers
- Developed SPA routing via react-router
- Works with React\Apollo at the client app
- Lead front-end team

**Technology stack:** React, Typescript, Apollo , GraphQL, MongoDB, Material-UI, Docker, SCSS, Webpack.

# May 2020 - November 2020 Front-End Engineer

Freelance

App for checking various specifications

- Developed charts and table to show performance about each check.
- Developed project UI Kit with reusable and incapsulated components. Some of them with high complexity.
- Collected and formed data from back-end to front-end needs.

Technology stack: Next.js, Ant-Design, SCSS, Firebase, Chart.js, Webpack.

## January 2021 - May 2020 Front-End Engineer

Freelance

App for learning English

- Collected and formed data from back-end to front-end needs.
- Developed 2 games using classes. One of them is a game that uses a microphone.
- Developed SPA routing.

Technology stack: JavaScript, SCSS, Webpack.

## June 2019 - January 2020 Software Engineer

Freelance

Scripts for TECHNOTEP plus

- Developed scripts to search for tenders, by keywords on icetrade.by and goszakupki.by, with notification via telegram.
- Developed forms for filling in related tables and calculations to optimize document flow.
- Developed calculator for accounting cars and fuel.
- Developed automatic mailing to customers.

**Technology stack:** JavaScript, Google Scripts, Materialize CSS Framework.

### Education

January 2020 - August 2020 - RSS School

Course: <u>JavaScript</u>

August 2020 - October 2020 - RSS School

Course: React

2009 - 2014 - Faculty of Applied Mathematics - Moscow, Russia

Qualification: mathematician. Specialty: Cryptography.

# Additional Information

Portfolio: <a href="https://sam-shpakov.github.io/">https://sam-shpakov.github.io/</a>

**Professional interests:** Professional and personal development and problem solving are my two passions. From work I want to get the opportunity to study new technologies and apply them in practice. Learn from the best.