

# ANTON SMIRNOV

## Summary

I'm a Front End Web Developer with an emphasis on React and experience in small web production projects and a startup doing sites for local clients. I am a motivated and energetic individual who likes to solve tricky problems and resolve code bugs. Passionate about producing great user experiences with a customer-first attitude. During my last assignment role, I helped the company stay organized and save up to 21% of productive time, which translated into an additional 77% of revenue for the company and up to 80% for the clients.

## Projects

### Burger Builder

Stack: HTML, CSS, JavaScript, React, Redux, Redux Saga, Firebase

Implemented class-based code for React.

Connected Redux for state management.

Used Redux Saga to perform side-effects for the application.

Replaced class-based code with React Hooks.

Used custom axios, and interceptors to change state.

Used React.lazy to lazily import some components.

Created a custom React Hook to handle errors in Request.

Used React.memo and useCallback for performance optimization.

Google Firebase as a backend replacement and realtime database.

Was deployed both on Firebase and Netlify.

A user can log in, signup, add ingredients, see the total price, orders, and make orders.

Mobile-friendly application.

May 2020 to Current

### JavaScript Games

Stack: HTML, CSS, JavaScript

Building popular legendary games on vanilla JavaScript.

Added new classes, updated innerHTML content based on the final result.

Applied setAttribute, getAttribute, setInterval, clearInterval, addEventListener to add and manage content of the game.

Used e.keyCode to manage the direction of the snake.

Apr. 2020

### Ticketing4Good

Stack: HTML, CSS, JavaScript, React.js, Material UI, Bootstrap, PostgreSQL, NodeMailer, Node.js

Used React Hooks for the front-end part.

Learnt Material UI in two weeks to design components.

Used Bootstrap to manage different alert types.

Used NodeMailer to send emails.

Used Stripe technology to process payments.

Used QRcode to create QR codes and insert those ones into tickets.

Applied Google Maps API to locate events on the map.

A user can watch and search for events, can see a description of those events.

A user can buy tickets for those events and add them to a cart, can update the cart.

A user can go to a checkout page and make a payment.

Once the payment is successful the user will get an email with all the information plus a ticket with a QR code for the event.

Mar. 2020

### Article on medium

Understanding Closures in JavaScript

Mar. 2020

### Article on medium

Prototype Inheritance

Feb. 2020

### Tweeter

Stack: HTML, SASS, JS, jQuery, AJAX, NodeJS, Express

Tweeter is a simple, SPA Twitter clone

Jan. 2020

### URL shortener

Stack: HTML, CSS, JavaScript, NodeJS, Express, EJS

URL shortener is a full-stack web application built with Node and Express that allows users to shorten long URLs

Jan. 2020

### In-news

Stack: HTML, CSS, Bootstrap, JavaScript, jQuery, Bitrix

Mobile friendly site

Visitor can order a returning call

Visitor can see, read articles based on categories chosen

A few thousands of visitors every 24hrs

July 2019

### Lawyer Ovsyankin

Stack: HTML, CSS, Bootstrap, JavaScript, jQuery

Mobile friendly site

Visitor can order a returning call, leave feedback

Site for a local lawyer

May 2019

### 5 ria add

Stack: HTML, CSS, Bootstrap, JavaScript, jQuery

Mobile friendly site

Visitor can order a returning call

Advertisement site for a local client

Apr. 2019

### Master for an hour

Stack: HTML, CSS, Bootstrap, JavaScript, jQuery

Mobile friendly site

Visitor can order a returning call

A site to find professionals such as plumbers, electricians, etc.

Mar. 2019

## Contact

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🔗 <https://github.com/antosha-85>

## Skills

### PROGRAMMING LANGUAGES

JavaScript

HTML5

CSS3

Ruby

### FRAMEWORKS AND ENVIRONMENT

ReactJS

NodeJS

jQuery

Express

Webpack

Bootstrap

Ruby on Rails

Material UI

Redux

### DATABASES AND CMC

PostgreSQL

Git

Firebase

### TESTING

Mocha

Chai

Jest

Cypress

Storybook

Enzyme

### CLOUD APPLICATION PLATFORM

Heroku

Netlify

### LANGUAGES

English

Russian

## Education

### LighthouseLabs

Web Development Diploma Calgary, AB Jan. 2020 to Apr. 2020

Full Stack Web Developer

### Web Development Bootcamp on Udemy

Online June 2019 to Dec. 2019

### HTML academy

HTML Academy Certificate Online Jan. 2019 to June 2019

### Tyumen State Oil and Gas University

Sept. 2002 to June 2007

Diploma with honors

Master's Degree Petroleum Engineering, Russia

# Employment

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## Freelancer

### Freelancer

Worked on personal and freelance projects using Agile Principles as a Front End Web Developer  
Stack - HTML, CSS, JavaScript, React, Redux, Firebase

Calgary, Canada  
Dec. 2020 to Current

## MindGeek

### Frontend Web Developer

Worked with UX team to improve the user experience.  
Worked on multiple bugs for different browsers and desktop/mobile devices.  
Helped the product team with the planning & development of new functionalities.  
Stack - HTML, CSS, Less, JavaScript, JQuery, Twig, Behat, Git, Jira

Montreal, Canada  
Sept. 2020 to Nov. 2020

## Freelancer

### Freelancer

Worked on personal and freelance projects using Agile Principles as a Front End Web Developer  
Stack - HTML, CSS, Less, JavaScript, JQuery, Twig, Behat, React, Redux,

Calgary, Canada  
Apr. 2020 to Sept. 2020

## Ganin Incorporation

### Frontend Web Developer

Worked in a team of two developers(myself and a senior full-stack developer) using Agile Principles, such as scrum meetings and weekly or biweekly review sessions, which helped company stay organized and save up to 21% of productive time  
Worked on the front end of multiple sites, was recognized by the owner and clients, which translated into an additional 77% of revenue for the company and up to 80% for the clients  
Stack - HTML, CSS, Bootstrap, JavaScript, jQuery, Bitrix

Surgut, Russia  
Feb. 2019 to Aug. 2019

## Phoenix Technology Service

### MLWD Operator

Was recognized by a client representative on 2 occasions  
Had 0 NPT and 0 HSE incidents

Calgary, Canada  
Aug. 2018 to Dec. 2019

## Schlumberger Logelco Inc.

### Geomechanics Engineer

Used Python integrated into the software to perform logical tasks and calculations  
Worked using Agile Principles such as had daily scrum meetings, weekly or biweekly review sessions  
Was responsible for a new project and presented one to potential clients

Tyumen, Russia  
Aug. 2017 to May 2018

## Operations Support Engineer

Supported more than 30 jobs simultaneously in real-time from the Operation Support Center (OSC)  
Led Service Quality Meetings on a monthly basis, and learning sessions for junior engineers, which reduced NPT by 18%  
Mentored 5+ people

Tyumen, Russia  
Oct. 2014 to July 2017

## MLWD Engineer

Finished Global Project Working Instructions in 6 months

Russia, China, UAE  
Aug. 2010 to Sept. 2014

## Surgutneftegaz

### Oil and Gas production operator

Participated in a conference of new technologies as a program for young specialists

Surgut, Russia  
July 2007 to July 2007

# Awards

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Tyumen State Oil and Gas University · Won a competition in mechanics among all the branches of my university

Oct. 2003

# References

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Canadian references are available upon request.