

Alex Berezkin

Web Developer

San Diego, CA

Portfolio: <http://berezkin.us/>

LinkedIn: <https://www.linkedin.com/in/alexberezkin/>

Github: <https://github.com/AlexBerezkin>

E-mail: mail.berezkin@gmail.com

Cell: 619-279-8858

SUMMARY

I am a **Web Developer** with development experience in User Interface applications and integration of highly transactional and scalable applications. Proficient in developing Front-end systems with **JavaScript, JQuery, Ajax, Bootstrap, HTML5 (Pug), CSS3 (Sass/Less)**. Experience in both frontend and backend JavaScript development using modern UI frameworks and technologies (**React, Redux, NodeJS**). Experience in database development skills like **Firebase, Express.js, MongoDB**.

TECHNICAL SKILLS

Front-end: HTML5, CSS3, JavaScript (ES6), React, Redux, SASS, Bootstrap 4, jQuery, Pug

Back-end: NodeJS, Express JS, Firebase, MongoDB, AWS, REST

Tools: Git, Webpack, NPM, Adobe Photoshop, Axure

EDUCATION

- **Cherepovets State University**
Master's degree in Metallurgical Engineering
- **San Diego Community College**
Front-End Web Developer Certificate Program, 2018

PROJECT EXPERIENCE

1. Contact Form with React, Material UI and AWS.

<http://mk-contact-form.s3-website-us-west-1.amazonaws.com>

A website contact form with React, Material UI and AWS. The page is a static website, hosted in an S3 bucket. On submit, the UI calls API Gateway to trigger a Lambda function. The Lambda function sends an email using SES, and stores the message in DynamoDB.

2. Github Users App with React, Github API.

https://alexberezkin.github.io/Github_User/

React Github Users app that interacts with the github API to search users and display profile data.

3. Smart-food

<https://alexberezkin.github.io/smartfood.github.io/>

Food delivery application. This app allows customers to subscribe to one of the delivery plans. Creating this website, I used flexible layouts and CSS queries for making responsive web design, preprocessor SASS and animation effects that make the user experience more convenient and memorable.

4. The Budget App Project

<https://alexberezkin.github.io/The-Budget-App-Project/>

Budget control app that helps to track incomes and expenses, and calculate the monthly balance. Working on this project I got a better understanding of MVC architecture principles, JavaScript ES6 Syntax, prototypal inheritance, first class functions, closures, etc.

5. Pizza Order Form

https://alexberezkin.github.io/Final_JavaScript/

This is a three steps form that has next and previous buttons. In the first step the user inputs a delivery location, the next step he selects ingredients of pizza and price is calculated automatically, and the last step is payment information. In this project I got experience with JavaScript functions, manipulating with DOM, event handling, Regular Expressions for validation of forms. Used Bootstrap 4 for making responsive web design.

6. Pig game

<https://alexberezkin.github.io/Pig-game/>

Just a fun Pig game that was built with pure JavaScript. Try to play, it's fun!

7. Sedona website

<http://sedona.ml/>

One of the first my projects. Responsive website (in the Russian language). Utilized HTML5, CSS3, jQuery.