

VLAD ZAHORODNY

SOFTWARE DEVELOPER

 VANCOUVER, BC
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TOOLBOX

- Javascript ES5 and ES6
- React with Redux
- Fetch API and Axios
- HTML 5 and CSS 3
- Node JS
- RESTful API
- Python 3
- TypeScript
- MongoDB
- Bootstrap 3 & 4
- JQuery
- OAuth

EDUCATION

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

React and Modern JavaScript Course - COMP 2913, School of Computing and Academic Studies

2020

Burnaby, BC

- Advanced my knowledge of building fast and feature-rich web applications using React and modern JavaScript
- Learned to construct applications using React and it's supporting toolchains, including **NPM**, **Webpack**, and **Babel**
- Used features introduced with **ECMAScript 6**
- Structured and developed interactive user interfaces with modular components following current industry standards

UDEMY ONLINE ACADEMY

2019-Present

Web Developer Courses

- The Complete **JavaScript** Course 2020 by *Jonas Schmedtmann*
- Modern **React** with **Redux** [2020 Update] by *Stephen Grider*
- **JavaScript**: Understanding the Weird Parts by *Anthony Alicea*
- **AWS Lambda** & Serverless Architecture Bootcamp
- The Web Developer Bootcamp by *Colt Steele*
- **JavaScript Algorithms** and **Data Structures** Masterclass (2020) by *Colt Steele*

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

2014-2016

Diploma in Aircraft Maintenance Engineering, School of Transportation

Richmond, BC

- Filed, maintained, and organized technical documents
- Learned to diagnose problems and implement appropriate solutions in fast-paced environments

KEY PROJECTS demo at: <https://vladzah.github.io>

Life Hacks Blog

Blog application made with React/Redux, Mongo DB database, and middleware used for authorization, which allows users to maintain CRUD operations on posts and profiles using RESTful API.

CookBoard app

React application for easy food management and cooking recipes search using foreign API's, using Promise based HTTP client Axios for NodeJS.

Algorithm Animator

Single page React application that animates Simple Comparison Sorting Algorithms, with the ability to regulate the speed of the animation. Vanilla JavaScript was used for all logic.

Books app

React Application for which helps to find books using author, title, or keywords. Books can even be purchased via Google Store. Created with google API and Axios.

Reg Green Blue Game

An interactive color guessing game to practice knowledge of RGB color spectrum, built using vanilla JavaScript.

EMPLOYMENT HISTORY

SELF EMPLOYED

2016-2020

Construction Estimator

Surrey, BC

- Organized, prepared, and managed a system for material ordering for glass canopy installations
- Reproduced part of technical drawings and memos using computer-aided design application (AutoCAD)

VIP WINDOWS INSTALLATION LTD.

2012-2014

Window Glazier

Richmond, BC