

PROJECTS

Freelance Developer

Private Repo

Current

- Designing a fully responsive website for a client's pool management company.
- Implemented one-click application form for potential employees.
- Secure online payment through the incorporation of Stripe.js
- Created wireframes to convey new website design to client and exceed expectations.

World of Flags

[Github](#), [Live](#)

Jan 2019

- Developed schema for backend server of geographical quiz application.
- Incorporated B-Crypt in order to encrypt tokens and keep user information private.
- Utilized Nightmare.JS to scrape data from Jeopardy API and construct hints for the application.
- Finished backend server ahead of schedule and joined frontend team to help knockout issues including implementing login page through React and Redux-Thunks.

Next-Flix

[Github](#), [Live](#)

Dec 2018

- Recreated Netflix's beautiful UI using only the MovieDB API.
- Incorporated IFrame in order to play movie trailers on mouse hover and provide random background trailer to encapsulate the feel of Netflix's website.
- Designed and hosted backed to store user login information as well as favorite movies.

Get Educated On Education

[Github](#)

Nov 2018

- Was given a target audience (Elementary school teachers) and an API (ProPublica API) and told to create an app that would solve a problem pertaining to the API and audience given.
- Developed an application that would target a user's geo-location and display the Congress and Senate for that state.
- Allowed user to compare Congressmen based on an education parameter and display how they voted on subsequent bills.
- Achieved 95%+ test coverage.

EDUCATION

Denver, CO

Turing School of Software and Design

Jun 2018 – January 2019

- Full-time intensive 7-month program at renowned programming school.
- Graduated front-end development program.

Fort Collins, CO

Colorado State University

Sep 2009 – Dec 2013

- BS Turf Grass Management from Agricultural School

PREVIOUS EXPERIENCE

- **Crew Leader (2016 – 2018):** Worked at Denver Country Club managing a crew as large as 25 employees.
- Trained employees on new equipment and managed fertility and irrigation programs.

Languages and Technologies

- JavaScript; jQuery; React; Router; Redux; Redux-Thunks; Node.js; PostgreSQL; Express; HTML; CSS (Grid/Flex);
- Visual Studio; Git; TDD; Data Structures & Algorithms; Agile Practices; OOP; RESTful services & API's; CI;