# Ben Hayek

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**Nov 2018** 

#### **PROJECTS**

Freelance Developer \*Private Repo\* Current

- Fully redesigned and launched an SSL certified and responsive website for a client's pool company.
- Implemented one-click application form for employees as well as secure online payment through PayPal in order to save time in recruitment and increase sales figures.
- · Designed and built wedding venue site using WordPress ahead of schedule, and with a tight deadline.
- Created mockups and wireframes and translated them into Front End code.

World of Flags Github, Live Jan 2019

- Developed schema for the backend server of a geographical quiz application built with Node.
- Utilized B-Crypt to encrypt tokens and ensure user information remains private.
- Scraped data from the Jeopardy API with the help of Nightmare.js to construct questions and clues.
- Finished the backend server ahead of schedule and joined frontend team to implement a registration and login management screen through Redux-Thunks against a RESTful API.
- Decreased code review time through automated testing with TravisCl.

Next-Flix Github, Live Dec 2018

- Recreated Netflix's beautiful UI using the MovieDB API, React, Redux, and React Router.
- Incorporated IFrame in order to play movie trailers on mouse hover, and display a random background trailer that refreshes every 2 minutes to encapsulate the feel of Netflix's website.
- Designed backend server through Node.js, Express, and Knex hosted on Heroku to store user login information as well as favorite movies.

Get Educated On Education Github

- Developed an application that would target a user's geo-location and display that states Congressmen.
- Allowed user to compare Congressmen based on an education parameter.
- Achieved 90%+ test coverage, using unit tests and snapshots through Enzyme and Jest.

### **PRIOR EXPERIENCE**

Crew Leader Denver Country Club March 2016 – May 2018

- Organized and trained in-house staff to improve productivity through daily job boards.
- Utilized agronomy and topography knowledge to effectively administer fertilizer and pesticide applications.
- Honed natural leadership skills through managing crew of 20+ employees.

### **EDUCATION**

Denver, CO Turing School of Software and Design Jun 2018 – January 2019

• Full-time intensive 7-month program at renowned programming school.

Fort Collins, CO Colorado State University Sep 2009 – Dec 2013

• BS in Turf Grass Management from Agricultural Program.

## **Languages and Technologies**

- JavaScript; jQuery; Vue.js; WordPress; React; Router; Redux; Redux-Thunks; .NET; Node.js; PostgreSQL;
  Express; HTML; CSS (Grid, Flex, SASS)
- · Visual Studios; Git; TDD; Data Structures & Algorithms; Agile Practices; OOP; RESTful services & API's; CI