# THOMAS HEADLE

TGHeadle@gmail.com | (720) 441-3225 | Denver, CO 80246 Portfolio: https://tgheadle1371.github.io/thomasPortfolio/

Frontend web developer with multiple years of experience in business operations, team leadership, account management, customer interfacing, and startup environments. Constantly seeking ways to learn, experience, and improve development skills; staying ahead of framework and language trends, best practices, and the newest technology that can help ease the lives of others.

## TECHNICAL SKILLS

• HTML5, CSS3, JavaScript, jQuery, Handlebars.js, React.js, Redux, Express.js, Node.js, MongoDB, PHP, Laravel, Firebase, MySQL, AJAX, RESTful applications, VS Code, Mocha, Chai, Heroku, and Git.

## **PROJECTS**

REACT GOOGLE BOOK SEARCH |  $\underline{\text{https://github.com/TGHeadle1371/react-book-search}}$  |  $\underline{\text{https://react-google-booksearch.herokuapp.com/}}$ 

- Google Books search application that uses React.js built components, works with helper and utility functions, and utilizes React lifecycle methods to query and display books based on user input.
- React.js, React-Bootstrap, Node.js, and MongoDB

CLIMBING NEWS DAILY | <a href="https://github.com/TGHeadle1371/news-scraper">https://github.com/TGHeadle1371/news-scraper</a> | <a href="https://intense-meadow-92410.herokuapp.com/">https://intense-meadow-92410.herokuapp.com/</a>

- Web application that lets users scrape news articles from Rock and Ice' website, view, and leave comments on articles that are saved.
- HTML5, CSS3, Bootstrap, JavaScript, Node.js, MongoDB, Handlebars.js, Mongoose, Express,js, and Cheerio

GIPHY API | https://github.com/TGHeadle1371/giphyAPI | https://tgheadle1371.github.io/giphyAPI/

- Giphy application that pre-populates the DOM with an array of buttons associated with topics that will return 10 gifs from Giphy. Gifs are populated as still images with click animation functionality. Users can add any button with a topic associated.
- HTML5, CSS3, JavaScript, ¡Query, Bootstrap, Giphy API

#### **EDUCATION**

## UNIVERSITY OF DENVER FULL-STACK CODING BOOTCAMP

• Intensive 24-week long full-stack software development boot camp dedicated to designing, building, and deploying dynamic web applications.

o Final Project: In a team of 3, created a CRUD scraper application that uses React.js with Bootstrap and Materialize UI on the frontend, Google search input API to scrape cheat sheets, Express.js and Node.js servers, a Mongo database for storing cheat sheets hosted on Heroku and Firebase for storing created users for authorized logins.

## PURDUE UNIVERSITY GLOBAL

• Bachelor of Science Environmental Policy and Management

## **WORK EXPERIENCE**

#### VETERANS EXPEDITIONS, SALIDA, CO

Freelance Software Developer, Mar 2019 – Present

• Front-end developer for a 2-person development team in charge of creating a RESTful application that utilizes an Express server, React.js UI, Mongo database, and is hosted on AWS LightSail. Responsible for component creation, state, and rendering.

## OH MY GREEN, DENVER, CO

Happiness Ambassador, Warehouse Associate, Driver, Operations Assistant Nov 2017 – May 2019

• While conducting warehouse operations and account management services, provided application improvement through physical testing, tracking, and analysis of operational efficiencies and inefficiencies. Helped assist in idea implementation and creation of application development updates for nationally used company applications.

# US MARINE CORPS, TWENTYNINE PALMS, CA Corporal, Combat Engineer, 2010-2014

• Squad leader, responsible for the health and well-being of 4 teams of Marines at all times for the duration assigned to billet. Instructed, demonstrated, and ensured proficiency in all skills and abilities needed for predeployment, deployment, and post-deployment operations of a Combat Engineer.