

Joel Thomas

FRONT END SOFTWARE
ENGINEER

CONTACT DETAILS

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Boulder, 80305

SKILLS

Languages / Frameworks:

JavaScript ES6, React, Node.js, HTML5 / CSS3 / SCSS / SASS, Redux

Systems / Practices:

Cypress, Mocha/Chai, Heroku, Test Driven Development, Git / GitHub, Object Oriented Programming, REST APIs, Travis CI

Currently Learning:

TypeScript, Express, MongoDB, DynamoDB

EDUCATION

Northern Arizona University
- B.S. in Biology
- Minor in Chemistry

PROJECTS

The Nomadic Nibbler

Repo: <https://github.com/NomadicNibbler/foodtruck-fe>

Deploy: <https://the-nomadic-nibbler.herokuapp.com/>

Technologies Used: React, SCSS, React Router, Cypress, PWA/Service Worker

If you're jazzed about food trucks, then this is the app for you! The Nomadic Nibbler allows a user to create a username with a location, and then view food trucks around their area. The integration of the Google Maps API allows users to see a map view with custom truck pins, as well as a list view of trucks sorted by distance, and a detailed page for individual food trucks.

Rotten Turtle Tales

Repo: <https://github.com/Shakikka/rotten-turtle-tales>

Deploy: <https://rottenturtletales.herokuapp.com/>

Technologies Used: React, CSS, React Router, Cypress, Beautiful DND, React Prop Types, Cypress

Rotten Turtle Tales is a movie information and rating site, similar to Rotten Tomatoes, that uses a movie API to fetch and display movie information and trailer details. A user can click on individual movie posters to get detailed information about the movie, and view the movie trailer. This app also makes use of Beautiful DND, which allows users to drag and drop their favorite movie posters into the favorite movies section.

My Name is Dad

Repo: <https://github.com/Shakikka/My-Name-Is-Dad>

Deploy: <https://my-name-is-dad.herokuapp.com/>

Technologies Used: React, React Router, CSS, Redux, Redux Think, Cypress

My Name is Dad is an app for up-and-coming dads that are looking to up their dad joke game. The landing page shows the user inspiration in the form of a dad with a wiggly mustache, and a random dad joke. A user can push the random dad joke button to get as many random jokes as they desire, or they can switch to the search page to search dad jokes by dadegory.

EXPERIENCES

Turing School of Software and Design, Denver, CO

Student of Front-End Software Engineering

November 2020-June 2021

- Gained 1700+ hours of practical experience building web applications in JavaScript and React while working in remote teams using Agile and Scrum project management techniques

Panang Thai, Lafayette, CO

Delivery Driver

March 2016-March 2020

Mid-Columbia Agricultural Research and Extension Center, Hood River, OR

Biological Technician

May 2015-November 2015

- Data Collection and Data Entry
- Building scientific testing environments and enclosures

Northern Arizona University, Flagstaff, AZ

Undergraduate Research Assistant (Biology)

January 2015-May 2015

- Organized and entered Penstemon species characteristics into data tables
- Cleaned, soaked, planted, and tended 200 creosote seeds/plants to test viability

Teacher's Assistant (Biology 181 & 182)

January 2014-December 2014

- Oversaw students and answered questions
- Graded and entered tests/assignments