

Calvin Feau

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I'm a full stack software engineer and a passionate problem solver who enjoys getting lost in the flow of web development.

Technical Skills

HTML5 | CSS3 | Javascript | React | jQuery | Node.js | Express | Python | Django | AJAX | JSON | RegEx | Materialize | Bootstrap | AWS | MongoDB | Mongoose | PostgreSQL | JWT | OAuth | Github | Terminal | Google Sheets | Google Docs | Google Analytics | Google Ads | Shopify

Projects

Groceries Helper

July 2019

- Groceries Helper is a full-stack MERN app used to assist the user to track what are his/her current food stocks. The app also provides a groceries list interface that the user can update using different functionalities. Link [here](#)
- Built the UX/UI using React, CSS3 and Bootstrap, and connect it to the back-end using RESTful API
- Used Mongoose and Javascript to manipulate the database hosted on MongoDB
- Incorporated JSON Web Token (JWT) authentication to provide users with secure account management
- Used Github for version control during development

Database

June 2019

- Database is a web platform designed to help singles tackle the messy world of dating. Users can store their dating contacts and track their dating activity all in one convenient place. Link [here](#)
- Worked in a team of four using Git for version control and tested features on branches before merging onto the master branch
- Coding lead of the project, ensure the quality and operation of the back-end and front-end development
- Built the app with CRUD functionality using Python on Django's framework, HTML5, CSS3, and JavaScript to create front-end views, and PostgreSQL to store and retrieve data
- Incorporated Google Calendar API and Yelp API for added user features and utilized AWS to add image upload capabilities

Travel-Track

June 2019

- Travel-track is full stack application offering a trip tracking service and a trip organizational service. Link [here](#)
- Built the app with CRUD functionality on Node.js's framework Express
- Used JavaScript to write back-end; HTML5, CSS3 and Embedded JavaScript (EJS) to write front-end views and UI
- Manipulated a NoSQL database on MongoDB using Mongoose
- Incorporated OAuth2 to provide users with secure account management
- Used Github for version control during development

Revisited Card Game "War"

May 2019

- A browser based game with two different versions of the classic card game "war".
Link [here](#)
- Used JavaScript to write game logic and manipulate the DOM in order to dynamically update the de state of the app
- Created the UI with HTML5 and styled with CSS3 flexbox
- Used Github for version control during development

Experience

Someware - e-commerce Manager

Oct 2018 - April 2019

- Managed the store's wholesale accounts, dropship partners, and individual customers
- Improved SEO practices that resulted in 23% revenue growth
- Revamped information architecture and UI
- Utilized financial analytics to focus store on highest profit-margin items
- Managed the product launches, website updates, and marketing campaigns

Truffle Brothers - Assistant Manager

Nov 2016 - Oct 2018

- Created and implemented merchandising strategy for store launch
- Lead day-of catering execution, including event operations and customer hosting

Education

General Assembly

April - Jul 2019

- Graduated from the Software Engineering Immersive Program
- Learned front-end & back-end development languages, database relationships, APIs usage & implementation