Brandon Vicchiollo

(682) 300-9599 Github LinkedIn Portfolio bvicc93@gmail.com

SKILLS Javascript | React / Redux | CSS | HTML | Node.js | Express | Python | Flask | PostgreSQL | SQL | Git

PROJECTS

Yalp! (JavaScript, React, Redux, HTML5, CSS3, Node.js, Express, Sequelize, Postgres, Heroku)

Live Site | Github

Yalp! is a Yelp clone that allows users to promote their businesses and review promoted businesses!

- Applied Express to orchestrate a RESTful API to develop a DRY and organized backend allowing for future scalability of features and new concepts.
- Engineered a normalized Redux store to maximize performance with scalability while limiting the AJAX calls to the Express API to reduce load time.
- Utilized Express to develop custom middlewares allowing for different server-side protections, restrictions, and validations allowing for a stable and secure web app.

InstaOunce (JavaScript, React, Redux, HTML5, CSS3, Python, Flask, SQLAlchemy, Postgres, Docker, Heroku) <u>Live Site</u> | <u>Github</u> InstaOunce is an Instagram clone allowing users to share, comment, or even like photos. Users can also follow other users!

- Integrated BCrypt to apply password hashing algorithms allowing for user safety of sensitive information.
- Used PostgreSQL and SQLAlchemy to implement a Follow feature so users can get feed from users they follow allowing for an amazing user experience.
- Utilized AWS to implement user image uploads from the users computer to amplify user experience when operating the apps.

iwannacamp (JavaScript, React, Redux, HTML5, CSS3, Node.js, Express, Sequelize, Postgres, Heroku) *iwannacamp is an AirB&B clone that allows users to host campsites and reserve campsites!*

Live Site | Github

- Incorporated GoogleMaps API with JavaScript, HTML, and CSS that utilizes dynamic data to pinpoint locations to improve user experience.
- Utilized a Node backend with PostgreSQL, utilized the Sequelize ORM for model validations and database queries to add stability of the constructed database and API calls to the database.
- Created a fully responsive web app adaptable to popular screen sizes by integrating CSS media queries.

EXPERIENCE

LeTara American Grill

Haslet, Texas

Manager

January 2019 – October 2021

- Engineered a workflow for the back of house to the front of house allowing an improved experience for the guest and a productive schedule for the employees.
- Developed thorough documentation for organized parties 30 and above allowing for an amazing guest experience for the party.
- Coordinated extensive training for Front of House employees allowing for a more consistent experience for guests and workload for employees.

GEICO Dallas, Texas

Lead Licensed Agent

January 2017 – March 2019

- Reached top 10% of Agents by selling policies providing expert advice and tailoring our conversation to the needs of the guest.
- Achieved Chair Member on the Employee Committee by organizing monthly competitions for Sales to improve productivity and workplace morale.
- Achieved \$500,000+ worth of premium in commercial policies for auto, TNC Rideshare auto policies, general liability, and professional liability.

EDUCATION

Coding Dojo

Dallas, Texas

Curriculum of Study in Web Development and Software Engineering

February 2020 – May 2020

App Academy

Fort Worth, Texas

Curriculum of Study in Web Development (Python and JavaScript)

October 2021 – June 2022