

ANTHONY HUANG

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

SKILLS React, Redux, Ruby, Rails, Javascript, HTML, CSS, SQL, PostgreSQL, Mongoose, jQuery, Git

PROJECTS

Coffee Up! (Vanilla JavaScript, Canvas API)

[live](#) | [github](#)

A fun and fast-paced game where players can fulfill orders and stay afloat for as long as possible

- Implemented Canvas API along with ES6 DOM manipulation for the rendering of animated components
- Designed complete game functionality and logic using Object Oriented Programming and Vanilla Javascript in ES5 syntax
- Created simple, modular and comprehensible classes and instance methods for other developers.

Manazon (React.js, Redux, JavaScript, Ruby, Rails, jbuilder)

[live](#) | [github](#)

A clone of Amazon; a global e-commerce website selling every categories of products

- Incorporated easy-to-read CRUD functionality using asynchronous AJAX requests to fetch data from a Rails backend application to React/Redux frontend application, packaged in JSON form using jbuilder.
- Created responsive local state logic for React dropdowns for UI/UX.
- Demonstrated ability to clone a website that is congruent to the actual site.
- Created a Rails backend connection to Amazon S3/IAM to store necessary project assets.
- Arranged a method to seed Rails backend with data from Rapid API using the rest-client ruby gem

PickyEatr (MongoDB, Express, React, Node, Socket.IO)

[live](#) | [github](#)

A Tinder™-esq application allowing pairs of users to decide on a place to eat

- Spearheaded backend-related meetings to strategize data flow from backend to frontend and team meetings to ensure consistency in team dynamic and vision.
- Integrated Socket.IO to create two-person lobbies with a randomized room code and to allow server-side and client-side communication
- Implemented async/await functions with Axios requests to fetch specific data from the Google Places API to generate a list of restaurants nearby based on the geolocation.
- Designed database schemas and validations using Express

WORK EXPERIENCE

Front Desk Receptionist/Physical Therapist Aide

Energize Physical Therapy, LLC

May 2019 - March 2021

- Maintained patient satisfaction by demonstrating deterministic work ethic and patient-staff interpersonal communication.
- Strong crowd control/space management ability, leading to increased work-time efficiency.
- Managed and trained new hires.
- Utilized the Insight EMR system to schedule patients and inform physical therapists and assistants of necessary information
- Ensured patients' recovery with exercise education modules and patient-centered improvement plans.

Administrative Teaching Assistant

Stony Brook University

Oct 2016 - Dec 2016

- Created an Instagram account for the School of Health Technology & Management.
- Advised head of department and office assistant with social media core functionalities and strategies to drive traffic.
- Designed university-affiliated promotional and education content using Canva.

OTHER RELEVANT SKILLS

- Mandarin, Cantonese, and Wenzhounese.
- Audio Mixing & Mastering, Digital Audio Workstations.
- Leadership, Quick-learner, Interpersonal communication, Amiable.

EDUCATION

Full Stack Web Development - App Academy | Summer 2021

Immersive software development course with a focus on full-stack web development, which entailed 1000+ hours of coding

B.S Health Science in Health Management - Stony Brook University | 2016 - 2021