

Ray Charles Henry

Full-Stack Software Engineer

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SKILLS

Technologies:

React, Redux, Flask, Node.js, Express.js, SQLite3, PostgreSQL, Sequelize, SQLAlchemy, and AWS.

Languages:

Javascript, Python, HTML, CSS, SQL

PROJECTS

Rayddit (Flask, ReactJS, Python, Redux, AWS, and React)

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

A Full-Stack Flask/React Reddit clone application.

- Implemented an uploading feature using AWS services, enabling users to easily upload and share post images.
- Designed and implemented a responsive website layout using CSS Flexbox, resulting in an intuitive user experience and visual consistency with the Original website.

Seabnb (NodeJS, ReactJS, Javascript, Express, SQLite)

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

A Full-Stack Javascript/React Airbnb clone featuring exclusively coastal and beach rentals.

- Applied various CSS techniques, including keyframes and transitions, to create an animated home splash page, a functional image grid using display grid, and styled buttons with hover and shadow effects.
- Developed RESTful APIs using Express.js to provide normalized data and enable React Components to support core CRUD features. Utilized best practices to ensure the stability and scalability of the APIs and enable seamless user interactions.

InstaCrumbz (Flask, ReactJS, Python, Redux, AWS, and React)

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

A Full-Stack Flask/React project parodying the social media website Instagram, featuring food leftovers.

- Collaborated with a team of engineers to develop core features, including the implementation of a user profile and likes feature that closely replicates Instagram's design and functionality using React Components.
- Implemented the SCRUM methodology and utilized Git for version control to ensure the smooth collaboration and coordination of all team members.

EXPERIENCE

Patient Care Technician

MultiCare Health System : Progressive Care Unit / COVID Unit

August 2021 - April 2022

- Demonstrated expertise in providing personalized care to 10 patients per shift with various illnesses, including COVID, MRSA, and CDIIF. Skilled in 1:1 observation, charting, taking vitals, cleaning and turning patients, assisting with ambulation, and providing 1:1 feeding. Proven ability to follow nurses' instructions and complete additional tasks as assigned.

Material Handler

FedEx

October 2017 - Dec 2018

- Assisted in offloading and transporting an average of 20,000+ lbs of cargo/packages using a machine loader and manual labor, ensuring timely distribution to locations across the state. Maintained strict adherence to safety procedures and facilitated effective team communication to support the smooth operation of 2-3 aircrafts per shift.

Quality Assurance Control

PeterPan Seafood

May 2015 - September 2016

- Inspected and ensured the quality of over 500,000 to 1,000,000 pounds of salmon being offloaded and processed daily, ensuring compliance with company standards and maintaining proper cleanliness in the facility.

EDUCATION

App Academy | A comprehensive 1000+ hour Full-stack software development course | May 2022

Highline College | Associate in Pre-Nursing (DTA/MRP) | 2018-2020

- Achieved a place on the Vice President's Honor Roll in Winter 2019, recognizing outstanding academic achievement.
- Maintained a strong GPA of 3.27