

Ranson Knorr

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SKILLS React, Redux, JavaScript, Express, Python, Flask, HTML5, CSS3, SQL, PostgreSQL, Sequelize, SQLAlchemy, PUG, Heroku, Docker, OOP, Material-UI, Git

PROJECTS

Hangry (JavaScript, HTML5, CSS3, Webpack, Express, PugJS, Sequelize)

[Live Site](#) | [Github](#)

A Yelp inspired browser app for restaurant information relay and publishing of client reviews

- Implemented User Authentication utilizing bcrypt hashing to allow secure user access to private data
- Built out RESTful API's using REST principles to improve management of data through CRUD operations
- Developed dynamic page rendering using AJAX to reduce load on server traffic and create a responsive user experience

Class Corral (JavaScript, React, Redux, Flask, CSS3, Webpack, PostgreSQL)

[Live Site](#) | [Github](#)

An interactive tool purposed for instructors to manage online classrooms during COVID-19

- Programmed question functionality and utilized PostgreSQL to allow users to view and answer active student questions
- Introduced ability for users to view and edit current profile information using Redux store to enable user customization
- Designed layout and design of UI with Material-UI to create intuitive user experience for both students and instructors

Trainer Hub (JavaScript, React, Redux, Flask, CSS3, Webpack, PostgreSQL, Material-UI)

[Live Site](#) | [Github](#)

A personal trainer web app based around easy customization of client workouts and schedules

- Incorporated tracking graphs with Chart.js to provide trainers with a statistical representation of client progress
- Established flexible models using PostgreSQL and SQLAlchemy to simplify workout scheduling and data-visualizations
- Produced a customized monthly calendar using React-Calendar for trainers to easily view all active client appointment times

EXPERIENCE

24 Hour Fitness The Woodlands, TX

May 2019 – August 2019

Customer Service / Sales

- Managed member account services, including: new member sign up, retrieving customer information, showcasing gym products, product quality control, and tracking monthly payments
- Accomplished weekly sales quotas, averaging 20 memberships per month while balancing concurring duties
- Engaged clients to build relationships and maintain sales volume as #1 district location

Maverick Helicopters Las Vegas, Nevada

Mar 2016 – Oct 2018

Customer Service / Sales

- Onboarded 4 new employees and guided their development in conflict resolution and effective listening
- Established rapport with new prospects, building trust and reducing overall cancellations
- Memorized entire product line, established proficiency in CRM, and consistently upheld sales quota expectations while handling, on average, 50+ daily customer interactions

Cobia Systems Seattle, Washington

Jan 2015 - Dec 2015

Content Writer / Office Manager

- Engaged in email and social media marketing (Twitter / Facebook) by producing weekly blog posts, generating outreach messages, and pursuing new client leads
- Managed invoice processing, data entry, drafting and organization of legal documentation in order to streamline internal procedures
- Acted as main point of contact for customer service, inventory management, client correspondence and meeting coordination

EDUCATION

App Academy

Curriculum of Study in Web Development (JavaScript and Python)

Online Bootcamp

June 2020 – December 2020

Sam Houston State University

Completed coursework towards Computing Science, BS

Huntsville, TX

September 2019 - August 2020