

RAYMOND YANG

FULL-STACK DEVELOPER

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Katy, TX (can relocate)



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SKILLS

Frontend

HTML5, CSS3, Bootstrap JavaScript, jQuery React.js, Redux

Backend

Node.js, Express.js Python

Database

PostgreSQL Sequelize

Other

Git, GitHub AWS, Heroku MATLAB Mathematica

EDUCATION

Case Western Reserve University

Polymer Science & Engineering BSc, January 2017

Udemy

Modern Python 3 Bootcamp Certificate, February 2019

PORTFOLIO

Makit | GitHub | Visit Makit

Feb 2019

React, Redux, HTML, & CSS

- Front-end web app that takes an image/video of food and returns ingredients with corresponding recipes, stores, and restaurants
- Uses Clarifai API for image and video classification
- Uses Edamam API for finding relevant recipes for ingredients

Trender | GitHub | Visit Trender

Jan 2019

Node, Express, PostgreSQL, Sequelize, HTML, & CSS

- A full-stack content aggregation web app inspired by Reddit
- Features account creation, authentication, and content creation
- Led group of two in UI design, backend design of routes, data queries, views, and database schema design

Pokémon Arena | GitHub | Play Pokémon Arena

Dec 2018 – Jan 2019

JavaScript, HTML, & CSS

- A Pokémon battle simulator inspired by Pokémon Showdown
- Utilized object-oriented programming principles to abstract and model classes and architect project design
- Utilizes PokeAPI for retrieving JSON of Pokémon information
- Led group of four in project design and task delegation and oversaw deployment including resolving merge conflicts

RPG Game | GitHub

Nov 2018

Pytho

- A terminal-based RPG in which players can choose a character, explore different locations, encounter enemies, and find treasure
- Designed with object-oriented programming principles

EXPERIENCE

Student | DigitalCrafts Bootcamp | Houston, TX

Nov 2018 - Mar 2019

- A 16-week intensive, full-time accelerated learning program
- Covered Python and JavaScript NERP stack (Node, Express, React & PostgreSQL) for full-stack web development
- Covered version control and deployment via Git, GitHub, Amazon Web Services and Heroku

Instructor | Girl Develop It | Houston, TX

Feb 2019 - Present

- A nonprofit organization that provides affordable opportunities for women to learn introductory web and software development
- Teaching a 3-day introductory Python class
- Lead curriculum and lesson plan development