



RAYMOND YANG

FULL-STACK DEVELOPER

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SKILLS

JavaScript

Node
Express & EJS
React & Redux
jQuery

Python

Database

PostgreSQL
Sequelize

Other

HTML, CSS, Bootstrap
MATLAB
Mathematica

EDUCATION

Case Western Reserve University

Polymer Science & Engineering
BSc, 2017

DigitalCrafts Houston

Full-Stack Web Development
Certificate, 2019 (expected)

PORTFOLIO

Trender | [GitHub](#)

Jan 2019

Node, Express, PostgreSQL, Sequelize, HTML, CSS

- A full-stack social media and content aggregator inspired by Reddit
- Features account creation, authentication, and content creation
- Website is deployed via Heroku and all account and content information is stored on an AWS server

Pokémon Arena | [GitHub](#) | [Play Pokémon Arena](#)

Dec 2018 – Jan 2019

Node, Express, PostgreSQL, HTML, CSS

- A turn-based Pokémon battle simulator inspired by Pokémon Showdown
- Designed with object-oriented programming principles
- All data is called from an external API

Blackjack | [GitHub](#) | [Play Blackjack](#)

Dec 2018

JavaScript, HTML, CSS

- A fully playable Blackjack simulator with betting, a choice of starting deck sizes, and custom shuffling
- Uses jQuery and DOM manipulation to create simple animations

RPG Game | [GitHub](#)

Nov 2018

Python

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

EXPERIENCE

Student | DigitalCrafts Bootcamp | Houston, TX

Nov 2018 - Present

- A 16-week intensive, full-time accelerated learning program
- Learning Python and JavaScript NERP stack (Node, Express, React & PostgreSQL)
- Learning web development with HTML & CSS and deployment via Amazon Web Services

Instructor | Girl Develop It | Houston, TX

Feb 2019 - Present

- A nonprofit organization that provides affordable opportunities for women to learn web and software development
- Teaching introductory Python to a class of 21 students