Kevin Huang

Full Stack Developer | Software Engineer

Quincy, MA | 617-851-3126 | kevinhuang 1208@gmail.com | GitHub | LinkedIn | Portfolio

TECHNICAL SKILLS

Frontend: React.js, Redux, JavaScript, HTML, CSS

Backend: Node.js, Express, SQL, PostgreSQL, SQLAlchemy, Flask, Python

Expertise: Algorithms, Amazon Web Service, Debugging, Deployment, Version Control

PROJECTS

FaceQuote, Full Stack Project - Flask | React | Redux | AWS

Live | GitHub Repo

FaceQuote is a social media site that hosts users who are willing to share their favorite quotes to others for discussion.

- Utilized Redux states to render updated information onto the page when the user makes a change to a post/comment, which creates a more dynamic and convenient site for the user.
- Integrated an inline edit for comments of a post to improve user-usability and to make the site more intuitive.
- Implemented AWS S3 for image/video uploads to increase the overall efficiency of the site.

PhillyRoll, Full Stack Project - Flask | React | Redux | AWS

Live | GitHub Repo

PhillyRoll is a streaming-service site that allows users to watch their favorite American cartoon shows at their convenience.

- Engineered AWS S3 to create a streaming environment for users to watch their favorite TV shows.
- Collaborated with peers to further develop our debugging, interpersonal and version control skills.

CareBnB, Full Stack Project - Express | React | Redux

Live | GitHub Repo

CareBnB is a site that enables users to access features similar to AirBnB, which include manipulating spots and reviews.

- Generated a setTimeout function to pages with an abundance of data to properly load the pages with the correct information.
- Initiated a hover effect on each spot which shows the name of the spot to create a simplistic visual of each spot without overloading the user with excess information.

EXPERIENCE

Personal Care Assistant

June 2020 - Present

Tempus Unlimited

- Performed various duties for the client which includes cleaning, transporting, and translating to alleviate the physical burden of the client.
- Devised a personal excel sheet and word document to keep track of the finances of this employment.

Physical Therapy Aide

June 2019 - March 2020

The Boston Center for Physical Therapy

- Monitored patients' exercise progress under the supervision of a physical therapist to strengthen rapport between patient and worker.
- Demonstrated and educated patients on therapeutic exercises to accelerate the recovery process of patients.
- Executed administrative duties such as receiving/giving phone calls, scheduling patients, and printing/faxing copies of various paperwork to enhance daily workflow within the company.

EDUCATION

App Academy, Full Stack Development

Jan 2023 - July 2023

Developed the knowledge to individually build full-stack applications and the ability to work with peers/colleagues.

University of Massachusetts, Amherst, Bachelor of Science in Kinesiology

Sep 2015 - June 2019