Benjamin Pu

781-640-2916 bpu991@gmail.com Portfolio LinkedIn GitHub AngelList

SKILLS JavaScript, React, Redux, Python, Flask, SqlAlchemy, Express, Node, Git, Pug, Jinja, HTML5, CSS3

PROJECTS

Teguila With Strangers | (JavaScript, Express, Node.js, Pug, CSS)

live | github

- Constructed the landing-page with Pug and CSS and populated it with custom images in order to give visitors a brief overview of the application.
- Used JavaScript to create event forms which allow authorized users to create new meet-up events in their city.
- Styled the user's dashboard and the events page with CSS.

PyPractice | (React / Redux, JS, Flask, SqlAlchemy, Python)

live | github

- Designed 24 different achievement badges in Photoshop, constructed SqlAlchemy queries to track a user's progress and used React / Redux to implement logic in-order to display badges on the user's profile page.
- Created user profile pages by leveraging React / Redux as state management where authorized users can display and track their progress by viewing all of the different achievements they have accumulated.
- Constructed the back-end routes for the different API end-points including user auth, user data and problem data.

Rate My Landlord | (React / Redux, JavaScript, Flask, SqlAlchemy, Python, CSS)

live | github

- Implemented back-end querying logic using SqlAlchemy to compute and display the average rating for individual landlords.
- Integrated React / Redux to allow authorized users to write their own reviews and have them displayed on the corresponding landlord profile page.
- Developed a full-text search feature using Flask and SqlAlchemy that allows users to search landlords by name and redirects them to their profile page.

EXPERIENCE

Freelance Photographer

Benjamin Pu Photography

Jan 2017 - Present

- Founded a freelance photography business in the 2017 calendar year to create visual content for 150+ different clients.
- Specialized in portrait, live-concert, street, and product photography with exposure to more genres such as food, wedding and event photography.
- Utilized photo and video editing softwares such as Photoshop, Lightroom, and Premiere-Pro to bring my artistic visions to life.

Student Therapist

Berklee College of Music

Feb 2017 - May 2019

- Worked as an undergraduate student therapist at numerous senior-care centers, hospitals and early-intervention schools throughout the greater Boston area.
- Facilitated groups of up to 10 patients and lead them in group music therapy interventions in order to achieve both clinical and interpersonal goals.

EDUCATION

AppAcademy - Full stack software engineer, June 2020 - Nov 2020

- An intensive 6-month curriculum that covered web-development with Javascript, Python React and Redux as well as computer science fundamentals.

Berklee College of Music - Music Therapy, 2016-2020