

Aaron Cygnarowicz

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SKILLS Python, JavaScript, SwiftUI, Flask, React, jQuery, Redux, TDD, HTML5, CSS3, SQL, Git, nodeJS

PROJECTS

Petstagram (React / Redux, HTML5, CSS3, Python, Flask, SQLAlchemy)

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

A fun spin on Instagram where pets are the users.

- Designed a modal window using React and CSS so that the page did not need to re-render or need its own route.
- Utilized Flask's Blueprint feature to help make RESTful API's easier to track.
- Redesigned the "likes" and "comments" feature by using state and React hooks, so a refresh of the page was not necessary.

Kneaded Tranquility (JavaScript, React, Redux, CSS3, Express, PostgreSQL)

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

A spa website where a user can schedule and see their appointments.

- Devised an algorithm to show past and future appointments based on the current date.
- Implemented the use of a JWT token to make user authorization secure ensuring security for the user..
- Constructed a user driven form using React form components, so that each unique user has their own unique experience.

getOut (JavaScript, React, Redux, CSS3, Flask, SQLAlchemy, Python)

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

A website to help get users to the information they need to get outdoors.

- Analyzed and mapped data from an outdoor API to give the end user the most complete list of outdoor areas.
- Combined Flask's flask-login with React to protect routes and have a more secure user authorization so users information is safe..
- Incorporated React hooks to keep track of state and context, helping to simplify the code and make for a smoother user experience..

EXPERIENCE

Kneaded Tranquility

Pittsburgh, Pennsylvania

Owner / Massage Therapist

January 2015 – June 2020

- Hired and mentored spa employees to reach their personal goals, as well as reaching company specific goals
- Created the average 30% year over year growth
- Managed the acquisition and growth of the customer base by 15-20% on any given year.

Massage Envy

Mount Lebanon, Pennsylvania

Lead Massage Therapist

March 2011 – January 2015

- Oversaw 15 massage therapists with the best retention rate of massage therapists in any Massage Envy in the Pittsburgh area.
- Diffused customer escalations and helped the customer base grow by 20% year over year.
- Mentored massage therapists and helped them create S.W.O.T. plans to improve their individual request rate and ultimately their pay.

EDUCATION

App Academy

Online

Curriculum of Study in Web Development (Python and JavaScript)

June – November 2020

- Rigorous 1000 hour immersive full stack web development program with a less than 3% acceptance rate.
- Topics include: TDD, scalability, algorithms, OOP, coding style, REST, security, single page apps, and computer science best practices.

Community College of Allegheny County

Pittsburgh, Pennsylvania

Associate of Science: Massage Therapy

Class of 2010