

SKILLS JavaScript, Python, React, Redux, HTML5, CSS, Express, Sequelize, Flask, SQLAlchemy

PROJECTS

Trivia Fighter | *(React / Redux, Flask, Python, SQLAlchemy, CSS, Render)*

[live](#) | [github](#)

- Integrated generate question feature that uses external trivia API to generate over 1000 unique questions for the user to save to the backend database
- Implemented a switch case feature in React, allowing users to receive unique responses based on their inputs, enhancing the interactive nature of the application and improving user engagement
- Designed a custom search bar functionality to allow users to efficiently search for and discover trivia games based on input

Homecooked | *(React/Redux, Python, Flask, SQLAlchemy, CSS, Redux Persist, Render)*

[live](#) | [github](#)

- Developed an efficient cart system using the React Persist library that allows items to be easily added and removed from your inventory
- Organized and took leadership by proactively organizing and managing daily tasks, effectively delegating responsibilities, and ensuring that all team members were aligned with their goals and working towards successful project outcomes
- Leveraged proficiency in Flask SQLAlchemy, WTForms, and React Thunks to meticulously format error data and display tailored error messages to enhance user experience and drive improved system functionality

KWave | *(React/Redux, Express, Sequelize, React Audio Player)*

[live](#) | [github](#)

- Created a fully functional music management system using React and Express Backend, leveraging CRUD operations
- Built a CRUD system for user reviews, utilizing concepts of RESTful API design, database management, and authentication protocols, resulting in a secure and user-friendly interface
- Designed an audio player using the React h5 audio player library that enables users to play songs continuously as they explore the platform, improving the overall user experience and increasing platform engagement

EXPERIENCE

Assistant Manager

Snap-E Ed's Country Liquor

Feb 2022 - Current

- Managed monthly budget and sales reports, while optimizing cash flow and identifying cost-saving opportunities, resulting in financial gains for the business
- Exhibited organizational skills and meticulous attention to detail in managing inventory, efficiently stocking all incoming deliveries on a weekly basis to ensure availability of products to maintain a competitive edge
- Developed and nurtured positive relationships with repeat customers, consistently delivering exceptional service, building trust, and ensuring customers needs were met, resulting in increased customer loyalty and continued business growth

Dental Lab Technician

Modern Dental USA

Sep 2018 - Jan 2022

- Comprehensive understanding of a wide range of dental lab procedures, with exceptional proficiency in model room operations, die trimming, crown glazing and contouring, enabling the ability to transition between multiple functions to delivery high-quality results
- Consistently demonstrated commitment to quality and productivity by contouring 100 crowns daily, positioning myself as the top employee in my position
- Received multiple "Employee of the Month" awards in recognition of outstanding work productivity, willingness to teach others dental lab techniques and operations, and an unwavering commitment to teamwork.

Manager/Owner

Plus Dental Studio

Jan 2016 - Aug 2018

- Accurately created invoices and monthly statements, and maintained meticulous records of all transactions, providing critical insights into the business's financial health
- Managed all aspects of inventory for the dental lab, built and maintained strong vendor relationships to secure cost-saving opportunities, and ensuring that the team had all the necessary supplies to delivery high-quality products to clients, driving business growth and success

EDUCATION

Montgomery County Community College - *Associate of Business Administration, Magna Cum Laude*

AppAcademy - 1000-hour immersive full-stack web development intensive with <3% acceptance rate