

NHU-Y PHAN

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

TECHNICAL TOOLKIT

React, Redux, JavaScript, Python, HTML5, CSS3, Postgres, SQL, REST APIs, GitHub, AWS S3, Docker, Agile Development, Software Engineering, PUG, Express.js, Flask, Git, AJAX, OOP, Mocha, Pytest, Node.js

CERTIFICATIONS

Google Analytics Certified, HubSpot Inbound Marketing, Hootsuite Platform Certification

EXPERIENCE

SERENITY (React.js, Redux.js, Python, Flask, AWS S3, Docker, CSS3, Git)

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

This well-being app offers users a calming experience to journal, draw, and leave nice messages for friends on a daily basis

- Created a dynamic dashboard by utilizing Redux.js to render a calendar view of past entries for the month, while differentiating the current datetime for a new or current entry, improving consistency in the app design
- Integrated a virtual drawing canvas that allows users to save their creation by returning the drawing's save-data as a stringified object in the database and loads as a live drawing on the frontend
- Implemented an optional image upload with daily journal entries using AWS S3 to reduce server load and allow for scalability
- Utilized Python on the backend to query relevant data from PostgreSQL database and to ensure that the correct information was being passed to the frontend

PETREADS (React.js, Redux.js, Express.js, Postgres, Sequelize, CSS3, Git)

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

A clone of [Goodreads](#) integrated with [Chewy's](#) UI design for pet related books

- Delegated tasks and collaborated with team members to design and architect the project pages layout as well as the database schema
- Enhanced user experience and accomplished webpage objectives by creating site structure, navigation, and page optimization
- Implemented infinite scroll on the frontend to render unlimited books on the dashboard page paired with an API paginated route on the backend for users to enjoy a frictionless browsing experience
- Utilized CSS3 to style functional React components that rendered directly to pages
- Used git and pull requests to ensure code was bug free and has a seamless implementation to the main branch

Temporary Recruiting Coordinator

Coherent, Inc.

[Aug 2019 - Mar 2020](#)

- Developed and managed internal staffing website utilizing HTML and CSS for a more cohesive site structure
- Managed job site accounts including LinkedIn, Handshake, Indeed, and Glassdoor to create a desirable company brand
- Organized and executed the launch of Coherent's first internship program by analyzing competing priorities, financial/resource constraints, and schedule considerations that determined costs and benefits of change requests
- Monitor, communicate, and track the flow of candidates through the entire recruitment process from scheduling interviews to bringing new employees on board

Temporary HR Operations Coordinator

Maxar Technologies

[Jun 2019 - Aug 2019](#)

- Gathered data, prepared HR reports and analyzed key HR metrics using relational databases and MS Excel
- Collaborated with Recruiting, Payroll, Benefits, IT and the broader HR team to provide seamless and client-focused support throughout the employee lifecycle from onboarding, transfers, performance cycles and critical moments through departure

EDUCATION

Web Development and Software Development Fundamentals - App Academy | *Class of February 2021*

BS, Business Marketing - San Jose State University | *Class of 2018*