CHLOE BAYLOCK

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Linkedin

Github

Portfolio

SKILLS JavaScript / Express / Python / Flask / React / Redux / SQL / Git / HTML5 / CSS3 / PUG / AWS S3 / Docker

PROJECTS

MineChef (React / Redux / HTML / AWS / CSS3 / JavaScript / Python / Flask)

Live Site | Github

A solo fullstack minesweeper forum where users can upload a profile image and post about minesweeper.

- Devised three React functions to switch HTML class names and dynamically alter the displayed CSS to provide a smoother user experience.
- Integrated AWS image uploading to allow users to seamlessly select a profile picture from their computer.
- Created reusable Front-End code for users to submit posts in order to keep code clear, concise, and maintainable.

Gamestagram(React / Redux / HTML / AWS / CSS3 / JavaScript / Python / Flask)

Live Site | Github

A group fullstack twitter clone for game image uploads which allows users to create accounts, post images, comment and upvote other posts, and follow other users.

- Created a schedule in a team of three full stack developers to prioritize key project features and ensure every member was contributing meaningfully and efficiently.
- Implemented likes feature allowing users to like and unlike posts via a fetch request to a Back-End api and dispatching to the Redux state in the Front-End
- United several functions in separate files into a single function in one file to accept a wider range of arguments and allow for easier future upgrades.

BreadnB(React / Redux / HTML / CSS3 / JavaScript / Express)

Live Site | Github

A solo fullstack airbnb clone where bread enthusiasts can search for places to stay, book them, and review those places. They can also host new locations.

- Incorporated user authentication to ensure users are authorized to book and review places to stay by checking the current user information..
- Developed the reviews feature allowing users to view reviews, and write, update, or delete their own via fetch requests to the backend to update the database.
- Used Redux to write information to a store when updating the database so users can seamlessly load information without refreshing the page.
- Created styling for every page to entice users to interact more with the website..

EXPERIENCE

Dunkin Donuts, Cashier Lincroft, NJ

Aug 2019 - Feb 2020

- Prepared coffees, took orders, used the grill, cleaned the floors, and restocked items.
- Arrived early to open the store and late to close the store.
- Collaborated with coworkers by looking at the progress of their tasks and helping when needed to efficiently process the lively influx of orders.

Prodigy Chess Camp, Assistant Morganville, NJ

Aug 2014- Aug 2017

- Dedicated more than 100 hours of volunteer work teaching chess to underpriviledged children over the summers...
- Mentored dozens who went on to play in rated tournaments by patiently breaking down high level concepts into practical plans.
- Deepened the childrens' curiosity for chess by demonstrating the range self expression present in different styles of play.

EDUCATION

App Academy New York, NY

Aug 2021 - Feb 2022

- Rigorous 1000-hour software development course with a <3% acceptance rate.
- Sharpened my skills with Javascript and Python through lectures and four full stack projects.
- Practiced pair programming with more than 50 other developers.

Brookdale Community College Lincroft, NJ

July 2019 - July 2021

- Attained an Associate of Science from Brookdale community college as an electrical engineering major.
- Demonstrated discipline with a GPA of 3.74/4.00
- Accepted into Rutgers University as an electrical engineering major, but declined, instead training at app academy.