Billy Moore

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LinkedIn: Linkedin/bill-moore-online GitHub: github.com/billy-moore Portfolio: billy-moore.github.io/portfolio

TECHNICAL SKILLS

- Proficient: React, JavaScript, HTML, CSS, Bootstrap, Material-UI, Git, Redux, Router
- Exposure: MongoDB, Node.js, Express, Firebase, Sass, WordPress

EDUCATION

Node.js, Express, MongoDB & More: The Complete Bootcamp 2022	December, 2022
React – The Complete Guide (v.1), Udemy	December, 2020
The Complete JavaScript Course – Beginner to Professional, Udemy	October, 2019
Master of Education - Instructional Technology, Concordia University, NE	March, 2019
Master of Library and Information Science, Emporia State University	August, 2015

WORK EXPERIENCE

Link Library | Reference and Instruction Librarian | Seward, NE

Aug 2015 - Current

- Designed a user-friendly layout and tools for various user bases, using a framework built on Bootstrap.
- Developed and maintained a dynamic website with compartmentalized elements may be transferred easily to other web-based platforms, using HTML, CSS, JavaScript, and the Bootstrap library
- Created a web-based repository of components and images which could then be taught to and used by instructors and creators with limited programming backgrounds.
- Developed and taught WordPress, plugins and design to faculty, staff and students. Helped manage the approved plugins and functionality of the pages.
- Edited videos, images, and promotional materials using Photoshop and other digital editing software

College Depot | Clinician | Phoenix, AZ

Jul 2014 - Aug 2015

- Created interactive web tools like image sliders and automated schedules, used to promote services
- Designed and found solutions for functionality that was previously unavailable due to limited pre-built framework, and was able to implement these functionalities into the user interface.

PROJECT WORK

Movie/Cocktails App | Web App | github

2022

A full-stack movie and cocktail social media app – create watch/drink lists, leave reviews

- Created using React, Material-UI, Redux, TheMovieDB API, TheCocktailDB API, Google OAuth, React-Router, MongoDB, Express, Node, and Axios.
- Still in production, it currently makes calls to two different APIs from the backend, and users can create an account and sign in. Movies will have user generated drink suggests, users will be able to create watch/drink lists, and find drink recipes, and interact.

Treasure Hunt Game | Game App | live | github

2020

A single page React game application – A press-your-luck style game with randomized hazards and rewards

- Created using React, CSS modules and Context API.
- Created and designed the entire concept, functions, and assets from the ground up. The process was to develop a workable concept and design it before writing any code. Result was a finished product with a quick production time, easy to upgrade and implement in pieces, and allowed for expansion and future modifications.

Book List App | Productivity App | live | github

2022

An app designed for a coworker to generate a visual booklist

- React, Material-UI, Google Books API
- An app developed for a coworker, and currently in use. You input a book's ISBN number, it pulls the title from
 the Google Books API, then you select the appropriate cover. There are some simple modifications which can
 change the look of the page. Exporting your page saves it as a PDF, providing a visual book list. This has been in
 use for a couple months now, and has seen noticeable increase in engagement.