Christopher "Shane" Brown

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GitHub: https://github.com/cshanebrown78/ | Portfolio: https://cshanebrown78.github.io/updated_portfolio2/

Summary

Full Stack Web Developer with an extensive background as a financial analyst. Passionate about problem solving, learning new things, and coding. Detail oriented with good time management skills. Effective in a team environment while developing new programs.

Technical Skills

Languages: HTML, JavaScript, CSS, Bootstrap, SQL, MongoDB, REACT, jQuery, MERN

Applications: Visual Studio Code, GitHub, Excel, Word, PowerPoint

Projects

SpaceVacation | **GitHub:** https://github.com/cshanebrown78/SpaceVacation

Deployed: https://cshanebrown78.github.io/SpaceVacation/

This project was built to be used as a fun way to get students and others excited about space travel. It allows the user to pick a planet and rocket and returns facts about that planet while giving a very basic duration for the trip.

- Mainly responsible for the back-end, but also worked on the front-end. Back-end work included coding to get information from external APIs and handling button clicks and dynamic web page building.
- Tools/languages used: HTML, CSS, JavaScript, JQuery, APIs.

Fantasy Football Advisor | GitHub: https://github.com/cshanebrown78/FantasyFootballAdvisor

Deployed: https://immense-dawn-88778.herokuapp.com/

This project was built to help newcomers to Fantasy Football with their draft. It shows them the top five available players at their positions and allows them to either draft the player or to enter the player as drafted by another team. It also shows their drafted team during the process.

- Primarily back-end work, consisting of API routing, web page routing, and button JQuery.
- Tools/Languages used: HTML, JavaScript, Express, SQL database, Sequelize.

React Google Book Search | GitHub: https://github.com/cshanebrown78/REACT-Google-Book-Search

Deployed: https://boiling-refuge-58776.herokuapp.com/

This project was a full MERN stack application. It allows users to search for a book using the Google Books API. Once the books are listed the user can then go to the book on google via the link or save the book. Users can view their saved books and also delete those saved books.

- Sole developer responsible for the front-end and back-end development, which included website design, routing, and database use.
- Tools/Languages used: HTML, Bootstrap, CSS, JavaScript, MongoDB, Mongoose, Express.

Experience

Financial Analyst 2017-2019

Mercy Ships

Worked with different departments (here and internationally) on budgeting and forecasting. This required large amounts of communication and critical thinking. Developed multiple excel budget templates and reports for financial analysis.

Key Accomplishments:

- Developed a new budgeting process.
- Developed new reports and reporting processes.

Senior Financial Analyst

2005-2016

Pharmaceutical Product Development

Worked with different departments (here and internationally) on budgeting and forecasting multi-million dollar projects. This required large amounts of communication, time management, and critical thinking.

Key Accomplishments:

- Promoted to Senior Financial Analyst in 2015
- Promoted to Financial Analyst II in 2011
- Promoted to Financial Analyst I in 2009
- Promoted to Institutional Review Board Team Lead in 2007
- Promoted to Institutional Review Board Specialist in 2006

Education

Full Stack Web Development Certificate: University of Texas, Austin, TX

A 24-week online intensive program focused on developing technical skills in JavaScript, HTML5, CSS, JQuery, Responsive Design, Bootstrap, React.JS, MongoDB, MySQL, MERN, Heroku, Security and Session Storage, and User Authentication.

Bachelor of Economics: University of Texas, Austin, TX

Business Administration Certificate: University of Texas, Austin, TX