

CHRIS MUHIRWA

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TECHNICAL SKILLS

Front End | React, Javascript, Html, CSS, NodeJS, Bootstrap, Redux.

Back End | PostgreSQL, SQL, ExpressJS, Sequelize.

Developer Tools | Git, Github, npm, Agile Methodology.

EXPERIENCE & PROJECTS

Currency Converter

Feb 2023

*This Currency-Converter project is a web-based application that enables users to convert values from one currency to another. *

Javascript | Html | CSS |
Bootstrap

- Developed a web-based currency conversion application that allows users to convert values from one currency to another in real-time, utilizing APIs to fetch the latest exchange rates.
- Implemented a user-friendly interface with HTML, CSS, and JavaScript, providing an intuitive user experience and enabling seamless currency calculations for international users.
- Leveraged modern web development practices and frameworks to create a responsive and cross-browser compatible application, ensuring smooth performance across various devices.

BlackJack

Mar 2023

*This blackjack-game project is a software implementation of the classic blackjack card game, where players compete against a dealer to reach a hand value close to 21 without exceeding it.

JavaScript |
Html | CSS |

- Developed a fully functional blackjack card game application in JavaScript, allowing players to play against a dealer and make strategic decisions to achieve the highest possible hand value without exceeding 21.
- Implemented randomized card dealing and a scoring system to simulate realistic gameplay, enhancing the challenge and excitement of the blackjack card game.
- Utilized HTML, CSS, and JavaScript to create an intuitive user interface, featuring interactive buttons for player actions and dynamic updates of game status and scores.

Memory Game

May 2023

Matching Card Game Web Application.

JavaScript | Html | CSS |

- Implemented card shuffling and flipping functionalities, enabling players to match pairs of cards and track their progress through a user-friendly interface.
- Created a captivating memory matching game using HTML, CSS, and JavaScript, engaging players in a fun and challenging experience to improve memory skills.
- Designed an intuitive and visually appealing user interface with CSS styling, ensuring seamless gameplay on both desktop and mobile devices, enhancing accessibility for a wide range of users.

EDUCATION

Houston Community College - Associate Degree in Computer Science.

Digital Crafts - 26 Week Web Development Program.