Sam My

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Objective

Seeking to contribute to a dynamic team by utilizing coding skills acquired from a Full Stack Coding Camp (MERN & MEAN stack) and strong problem-solving abilities to drive meaningful change and innovation.

Projects

Movie App (React - MERN Stack)

- **Challenge**: Build a full-stack movie application to fetch and display movie data.
- **Action**: Constructed a React application integrated with Node.js, Express, and MongoDB. Implemented search, filter, and detailed movie information views. Managed state efficiently for a seamless user experience.
- **Result**: Successfully launched a responsive and user-friendly movie app, demonstrating proficiency in the MERN stack.

Pokedex App

HTML, CSS, JavaScript

- **Challenge**: Create an interactive and user-friendly web application to display Pokemon information.
- **Action**: Developed a web application that allows users to search for Pokemon and view detailed information. Integrated a third-party Pokemon API to fetch and display data dynamically. Implemented a search function and clickable modals.
- **Result**: Delivered an optimized and responsive application, enhancing user engagement and providing a comprehensive Pokémon resource.

Movie App (Angular - MEAN Stack)

- **Challenge**: Develop an Angular version of the movie application.

- **Action**: Created an Angular application using Node.js, Express, and MongoDB. Integrated Angular services and modules for data management. Enhanced UI with Angular Material components.
- **Result**: Produced a polished and efficient application, showcasing versatility in using different frameworks.

Meet App

PWA, AWS Lambda, Google Calendar API

- **Challenge**: Design a meeting scheduling application with real-time capabilities.
- **Action**: Developed a PWA using AWS Lambda for serverless backend and Google Calendar API for scheduling. Implemented features for creating, managing, and joining meetings.
- **Result**: Delivered a highly accessible and performant application, demonstrating skills in PWA development and cloud services.

Chat App

React Native, Expo, FirestoreDB, FirebaseAuth + Cloud, Gifted Chat library

- **Challenge**: Create a mobile chat application with real-time messaging capabilities.
- **Action**: Built a real-time chat application using React Native and Expo. Implemented Firebase Authentication for user login and FirestoreDB for data storage. Enabled private messaging, group chats, and notifications using the Gifted Chat library.
- **Result**: Launched a feature-rich and reliable chat app, highlighting strong mobile development and backend integration skills.

Skills

- **Technical Skills**: MERN & MEAN stack.
- **Soft Skills**: Adaptability, critical thinking, learning quickly, problem-solving, strategic thinking, teamwork, communication skills, self-motivation, self-management, integrity, initiative, responsibility
- **Bilingual**: Fluent in Cambodian and English.

Education

CareerFoundry - *Full Stack Web Development Certificate - 2024*