Michael Whiting

Full Stack Developer iOS Developer

Michael Whiting

3328 W Cramden Dr Lehi, UT 84043

801-310-6246

michaelbwhiting2004@gmail.com

GitHub: https://github.com/MichaelWhiting

References and letters of recommendation available upon request

Skills

I have learned and understand the basics of these languages: JavaScript, HTML, CSS, ReactJS, and Swift. I also have a little bit of experience in PostgreSQL.

Experience

Maverik

August 2023 - December 2023, Maverik Gas Stations

A member of the BonFire grill team preparing food.

Education

Web Development Course

January 2024 - April 2024, DevMountain Bootcamp

I possess a solid foundation in front-end development with ReactJS, CSS, HTML, and JavaScript, skilled in using Redux for state management and integrating React components with backend data. My backend capabilities include querying PostgreSQL databases with Sequelize and creating efficient RESTful data retrieval endpoints, showcasing a well-rounded understanding of full-stack development.

Mobile Development Course

August 2022 - May 2023, Mountainland Technical College

Learned about how to use XCode to design and develop mobile applications for iOS devices. I learned how to develop them both in UIKit and SwiftUI.

Projects

Hidden Gems

GitHub Link

Hidden Gems is a social web application for discovering and sharing under-the-radar locations. Users post "Gems"—spots they find unique or hidden—complete with ratings on enjoyment and crowd level, powered by Google Maps and AWS-SDK for precise mapping and efficient data handling. It's also a platform for connection, allowing users to follow others, personalize their profiles with images and custom themes, and navigate a community-curated world of lesser-known locales.

Continued Projects on Next Page

Projects

Personal Games Project

GitHub Link

This project is a website featuring a collection of interactive games accessible without the need to log in; however, creating an account enables users to save their high scores. Authenticated users can also personalize their profiles, including username modifications. Post-gameplay, if a logged-in user's score ranks within the top 20 for any game, it automatically gets featured on that game's leaderboard, showcasing competitive achievements. This application is primarily developed using ReactJS.

Golf Tournament App For UVU

Able to show upon request in an interview

Collaborated closely with three peers from Mountainland Technical College to develop a scorekeeping application tailored for UVU's golf tournaments, utilizing SwiftUI for the design. Our project leveraged Firebase for efficient data writing and reading capabilities, enhancing the app's functionality. We employed terminal commands and GitHub for version control, adeptly managing merge conflicts and branch operations to maintain code integrity. The application is available for demonstration upon request during interviews, showcasing our practical skills and teamwork in software development.