# AIDAN MCALISTER

FULL-STACK DEVELOPER

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#### **PROFESSIONAL PROFILE**

Highly skilled full-stack developer with extensive experience in RedwoodJS, Tailwind CSS, and React.js, and more. Demonstrated proficiency in creating custom features and implementing responsive design principles to enhance user experiences across diverse web projects. Proven track record of delivering high-quality solutions, optimizing performance, and ensuring the reliability and stability of deployed applications. Strong communication and collaboration abilities, with a keen aptitude for understanding project requirements and delivering tailored solutions that exceed expectations. Committed to continuous learning and staying abreast of emerging technologies and industry best practices to drive innovation and maintain competitiveness in the dynamic field of web development.

## **CORE COMPETENCIES**

- User Experience Optimization
- Full-Stack Development
- Project Management

- Responsive Design Principles
- Continuous Learning
- Adaptability

- Strategic Planning
- Problem-Solving
- API Integration

#### **EDUCATION**

Full Stack Development, January 2024

Nucamp Bootcamp— Remote

# **WORK EXPERIENCE**

ELEVATE DIGITAL, INC. — REMOTE, JANUARY 2024 TO PRESENT (CONTINUING AS SIDE JOB)

## Contractor

- Employ RedwoodJS and Tailwind CSS to create custom features, including a filter system and minor components, tailored to specific requirements of web projects.
- Prioritize writing clean and efficient code to uphold high standards of quality and facilitate ease of maintenance throughout the development lifecycle.
- Collaborate with team members to identify opportunities for improvement and optimization, ensuring continuous enhancement of project outcomes and development processes.
- Implement responsive design principles to guarantee optimal viewing experiences across diverse devices and screen resolutions, enhancing accessibility and user satisfaction.
- Maintain regular communication with stakeholders to comprehend project needs thoroughly and deliver tailored solutions that meet or exceed expectations.
- Stay updated on emerging trends and best practices in web development, integrating new techniques and technologies to enhance project outcomes and maintain competitive advantage.

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## **RELEVANT PROJECTS**

POKEDEX —

#### POKEAPI, REACT.JS, TAILWIND

 Developed a dynamic Pokedex utilizing PokeAPI, React.js, and Tailwind CSS to provide users with comprehensive information on Pokemon

- Implemented interactive cards to display Pokemon in ascending order based on their ID, enhancing user engagement and navigation.
- Utilized lazy loading techniques to optimize performance, ensuring smooth and efficient browsing even with large datasets.
- Integrated a search bar feature to facilitate quick and easy lookups of Pokemon names and IDs, enhancing user accessibility and convenience.

## COFFEE SHOP MOCKUP SITE -

#### **REACT.JS, TAILWIND**

- Created a virtual coffee shop using React and Tailwind CSS, offering multiple pages for seamless navigation and exploration.
- Designed an interactive user interface that allows visitors to effortlessly browse the dynamic menu and explore various offerings.
- Developed a cozy blog space within the virtual coffee shop, providing a relaxing environment for users to engage with content.
- Implemented responsive design principles to ensure optimal viewing experiences across different devices and screen sizes.
- Integrated features that enhance user engagement and interaction, fostering a sense of immersion within the virtual coffee shop environment.

WHERETOWATCH —

## TMDBAPI, REACT.JS, TAILWIND

- Developed a website leveraging the TMDB API to provide users with comprehensive information on where to watch movies or TV shows.
- Implemented a user-friendly interface that enables easy search functionality for accessing a wide range of media content.
- Utilized the TMDB API to retrieve extensive data on various movies and TV shows, ensuring comprehensive coverage for users.
- Integrated features that allow users to search for almost any piece of media, enhancing accessibility and convenience.

# **ADDITIONAL INFORMATION**

**Technical Proficiencies:** VScode, GitHub, React.js, React Native, JavaScript, TypeScript, Python, HTML, CSS, Tailwind, Bootstrap, REST API, Git, Windows, Mac OS

Interests: Gaming, guitar, motorcycle riding, photography, magic the gathering, Norse mythology.