# Sam Skaufel WEB DEVELOPER

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#### **SKILLS**

- Languages: HTML, CSS, JavaScript, TypeScript
- Libraries/Frameworks: React, Angular, jQuery, Bootstrap, Node, Express, React Native
- Databases: PostgreSQL, MongoDB, Cloud Firestore
- Tools: Postman, Android Studio, Expo
- Cloud: AWS. Heroku

#### **EXPERIENCE**

**myFlix**, Develop movie search application for movie enthusiasts to read information about different movies, directors, and genres. Having the ability to save lists of favorite movies will ensure easy access to the films they want to watch or recommend to others.

- Developed a full-stack web application from start to finish with consideration of the readability and maintenance of the codebase, and the design and usability of the application, resulting in a single-page, responsive application with routing, rich interactions, several interface views, and a polished user experience
- Demonstrated my ability in JavaScript development, including APIs, web server frameworks, databases, business logic, authentication, data security, and ethics

**Chat**, Design mobile messaging application for both iOS and Android device users whenever they want to communicate with each other. Options to share images and their location, and ability to reread messages while offline.

- Determined the right library for the application based on GitHub statistics, what met the requirements for the application, would save time in development, and had good documentation
- Applied ethical and accessibility considerations to app design and development to ensure transparency within the communication features (photo library, location, and camera access) and ensure the application is accessible to as many people as possible
- Created a UX that is characteristic of most, if not all, mobile chat applications that provides a familiar and user-friendly interface

**Meet**, Build event finder application for event seekers to discover upcoming events and can filter their search by city and number of events.

- Utilized a test-driven development technique to develop the application with quality code and adequate test coverage
- Analyzed appropriate use cases for serverless development and determined the application a great fit

**Pokédex**, Create an application that shows a list of the Pokémon for fans to learn more about each one, or search for a specific Pokémon by name.

- Refactored the code once I had proof of concept to improve code quality
- Adhered to coding best practices to assure quality performance and functionality

### OTHER EXPERIENCE

#### Exercise Physiologist, 2021 – Present

Alliance Physical Therapy Partners

- Instruct, coach, and educate airplane mechanics in corrective exercise classes which reduce injury rates by 96%
- Market our services to increase utilization
- Manage my own schedule and document every service
- Collaborate with team members to integrate customer feedback into future programming and planning
- Build relationships with clients

# Physical Therapy Aide, 2020 - 2021

EvergreenHealth

- Communicated with my team what work had been completed and what work still needs to be done
- Effectively communicated errors within the physical therapist's documentation
- Organized and kept equipment/supplies properly stocked to increase workflow and ease of services

## **EDUCATION**

Full-Stack Web Development Certification, 2021 – 2022, CareerFoundry Bachelor of Science in Nutrition and Exercise Physiology, 2016 – 2020, Washington State University