Rashed Awadallah

Software Engineer

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Solution-focused developer with 3+ years of experience in developing full-stack applications. Participated in the development and implementation of web-based solutions. Supported company business objectives and strategies while gaining real-world experience.

Skills

- React, React-Native, Node, Express
- HTML, CSS, JavaScript
- C#, ASP.NET
- Java, SpringBoot
- MySQL, MongoDB
- Docker, Docker-Compose
- Git, Github
- Agile Workflow

Work Experience

Software Engineer, Simbi Inc.

May 2024 - Present

- Developed mobile user interfaces using existing APIs to create an intuitive experience with React Native.
- Debugged code to ensure compatibility across different mobile devices.
- Pitched feature improvements to developer team for use in applications.
- Implemented design changes based on product owner feedback.

Education

Associate of Applied Business: Programming & Development

Cuyahoga Community College - Cleveland, OH January 2022 - December 2023

Project Experience

GameScraper - https://gamescraper.ddns.net/

- Developed a fullstack web application using ReactJS, ExpressJS, and MySQL, which allows users to compare the prices of 1000s of video games across multiple online retailers.
- Offers users average savings of 20-30%, with potential discounts of upwards of 90%.
- Load balances requests across multiple web servers by using HAProxy, while also employing ratelimiting and caching.
- Source Code: https://github.com/RAwad18/GameScraper

Valetudo - Calorie Tracking Web App

- Developed a fullstack, single-page application using ReactJS, ReduxJS, ExpressJS, and MongoDB, which allows users to log and track daily food intake.
- Provides users with total daily caloric and macronutrient intake, as well as calore and macronutrient breakdowns of individual foods.
- Implements a third-party API for a nutrition database with over 10,000 common foods.
- Source Code: https://github.com/RAwad18/Valetudo-Calorie-Tracker