# **Rashed Awadallah**

# Software Engineer

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Software engineer with 2+ years of experience in developing fullstack web applications. Proficient with various popular JavaScript libraries and frameworks such as React, Redux, Express. Comfortable using both SQL and NoSQL databases such as MySQL and MongoDB and their respective ORMs.

#### Skills

- HTML, CSS, JavaScript
- React, Redux, Node, Express,
- MongoDB, MySQL, Mongoose, Sequelize
- Docker, Docker-Compose
- Git, Github
- C#, ASP.NET

#### Education

### **Associate of Applied Business: Programming & Development**

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

# **Project Experience**

## GameScraper - <a href="https://gamescraper.ddns.net/">https://gamescraper.ddns.net/</a>

- 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: <a href="https://github.com/RAwad18/GameScraper">https://github.com/RAwad18/GameScraper</a>

#### 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