RAFET ABDALGALIL

Software Engineer

Phoenix, AZ | 480-352-0108

Email: rafetalani@gmail.com

LinkedIn: linkedin.com/in/rafet-abdalgalil | Github: github.com/RafetAbd

Summary: A graduate of Fullstack Academy, I am a Software Engineer and a former PBM operations consultant who worked in many different industries starting from healthcare to education to business operations. I have a passion for creating, designing, and building web applications. I'm a self-motivated person, a fast learner who's always looking for new ways to improve himself.

Technologies:

React - PWA - Redux - Node.js - Express - Sequelize - PostgreSQL - HTML5 - CSS3 - Socket.io - framer motion - IMDB APIs - Spotify APIs - JWT - Webpack - git

Technical Projects:

Moments: <u>live</u> | <u>github</u>

A PWA web app group project that allows users to capture or upload a photo and match it with a song.

- Authenticated users and obtained authorization to access users' data using Spotify APIs.
- Effectively used the color-thief library to extract the dominant colors in photos.
- Met all PWA criteria, resulting in the ability to install the app without the need to host it in the app store.
- Used Webpack as a module bundler in the project and coordinated the work among the team with git.

Pick a movie: <u>live | github</u>

A web application solo project that allows two or more users to pick and match their favorite movies.

- Successfully established a real-time connection using socket.io.
- Used HTML to structure the website and styled different aspects with CSS.
- Utilized a modern user-friendly interface using multiple advanced tools and APIs such as Framer Motion and IMDb APIs.

Objectively Better Books:

live | github

An eCommerce group project selling books that offer different functionality for users and guests.

- Effectively Used express framework as a backend in the ecosystem of node.js to communicate with the front end.
- Used JSON Web Tokens to store encrypted user information.
- Utilized React to build components to render them on a webpage and utilized Redux for state management.
- Used Sequelize effectively to manage PostgreSQL database

Experience:

CVS Caremark, Scottsdale, AZ

09/2017 - 11/2021 Clinical Operations Consultant

- Provided Periodic functionality evaluation of internal software applications that are used by clinical operation agents to deliver better business solutions.
- Provided coaching and mentoring to newly hired colleagues in the clinical operation department.
- Assisted with developing the clinical operations employer manual, including training guidelines.
- Assisted in testing internal programs, releases, and updates to ensure the effectiveness of newly added tools and features.

Modern Montessori School, Amman, Jordan

12/2011 - 01-2015 Special-need Teacher Assistant

- Evaluated students' progress and adjusted lessons to their needs.
- Set learning goals for each student
- Update parents on the progress of their children and enlist parental support with behavior control and home activities designed to supplement their classroom lessons.

Education:

Fullstack Academy - New York, NY (17-Week Full Stack Immersive)

Feb 2022 Certificate, Software Engineering

Amazon Web Services Training and Certification Baghdad University / Dentistry

Mar 2022 Certificate, <u>AWS Certified Cloud Practitioner</u>
May 2006 Bachelor, Dentist