RAFET ABDELGALIL Software Engineer

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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:

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

- Authenticate a user and get authorization to access user data using spotify APIs
- Effectively used 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.

Pick A Movie:

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

- Successfully established a real-time connection using socket.io
- Deployed and styled different aspects of the website.
- Utilized modern user friendly interface using multiple advanced tools and apis such as Framer Motion and imdb apis

Objectively Better Books:

An ecommerce selling books that offers different functionality for users and guests.

- Effectively Used express routes to communicate with the frontend.
- Used JSON Web Tokens to store encrypted user information.
- Utilized React to build components to render them on a webpage. Utilized Redux for state management.

Experience:

CVS Caremark, Scottsdale, AZ

09/2017 - 11/2021 Clinical Operations Consultant

- Communicated and connected clinical operations with other departments to solve problems.
- Followed up with tickets being submitted by the clinical operation to the coding team.
- Assisted with developing the clinical operations employer manual, including training guidelines.
- Tested internal programs, releases and updates to ensure the effectiveness of newly added tools and features.

Education:

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

Feb 2022 Certificate, Software Engineering

Amazon Web Services training and certification

Mar 2022 Certificate, AWS Certified Cloud Practitioner