Coffee Shop Finder App

Project Overview

Create a Coffee Shop Finder App that allows users to search for, explore, and interact with coffee shops. The app includes a robust backend built with Node.js, a dynamic frontend using React.js, data storage managed by MongoDB, and deployment on AWS.

Deliverables

1. Source Code

- **Backend and Frontend Code**
  - The source code for both backend and frontend is clean, modular, and well-documented.
  - Link to Backend Source Code
  - Link to Frontend Source Code
- **Setup Instructions**
  - Clone the repository: `git clone https://github.com/aditigoyal291/arva-health-task.git`
  - Navigate to the backend directory and install dependencies:

    ```
    cd backend
    npm install
    ```

  - Navigate to the frontend directory and install dependencies:

    ```
    cd frontend
    npm install
    ```

  - Start the development server:

    ```
    cd backend
    npm run dev
    # In a new terminal window
    cd frontend
    npm run dev
    ```

2. Live Application

- **Deployment on AWS**
  - The application is deployed to a public AWS environment.
  - Access the live application: AWS Deployment Link
- **Performance and Security**
  - Efficient load handling and security measures are demonstrated in the deployment.

3. Documentation

- **README File**
  - Detailed setup, configuration, and usage instructions are included.
  - Overview of the project architecture and technology stack.
- **Video Walkthrough**
  - A comprehensive video walkthrough of the application features.
  - Link to Video Walkthrough

Getting Started

Follow these instructions to get a copy of the project up and running on your local machine for development and testing purposes.

Prerequisites

- Node.js
- MongoDB
- AWS Account
- React JS

Installing

1. Clone the repository:

```
git clone https://github.com/https://github.com/aditigoyal291/arva-health-task.git
```

2. Follow the setup instructions for both backend and frontend as mentioned above.
3. After the project is setup, signup and login with your credentials.

Built With

- React.js
- Node.js
- MongoDB
- AWS