Skill Guru

Steps to follow

**Step 1: Open the Local Portal**

* Navigate to **http://127.0.0.1:5000/** in a web browser.
* This is the **home page** of the Skill Guru application.

**Step 2: Enter a Technology Name**

* The home page contains an **input field** where users can enter the name of a technology (e.g., Java, Python, React).
* In the provided input field, type any **technology name** (e.g., **Python**).
* There is also a **"Generate Questions"** button to initiate the question-generation process.
* This acts as a **topic** for the MCQs that will be generated.

**Step 3: Click on "Generate Questions" Button**

* Clicking this button triggers the application to fetch MCQs related to the entered technology.
* The page **automatically redirects** to **http://127.0.0.1:5000/ask\_questions**, which is the **MCQ page**.

**Step 4: Generate Multi-Choice Questions using ChatGpt(3.5 Turbo)**

* Once redirected to **/ask\_questions**, the application uses **ChatGpt(3.5 Turbo) API** to create multiple-choice questions (MCQs) based on the provided technology name.
* The generated MCQs are displayed on the screen, typically with **four answer choices** per question.

**Step 5: Answer the MCQs and Submit**

* The user selects their answers for each question.
* After answering all questions, they click the **"Submit Answers"** button.
* The application processes the selected answers and compares them against the correct ones.

**Step 6: Receive AI-Generated Suggestions**

* After submission, **ChatGpt(3.5 Turbo)** evaluates the responses.
* The application provides **feedback and suggestions** based on the user's answers.
* The feedback may include:
  + Areas for improvement.
  + Learning recommendations based on incorrect responses.

**Step 7: Navigate Back to the Home Page**

* A **"Go back to Home Page"** button is available.
* Clicking on it **redirects the user back to http://127.0.0.1:5000/**, allowing them to start a new session with another technology.  
    
    
  