

Web technology mini-project



Team members

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Topic: *Student Guide*



Description:

This website provides information and suggestions to the people regarding what can be done or what should be done at a particular stage in their student life, along with best tutoring links from various sources that save time for the students on where to search or how to search for the best tutoring video. To be specific it acts like a friendly senior who gives the suggestion, based on the data collected from successful people to choose career or works that should be done in order to succeed in student life.

Technologies used:

HTML 5

CSS

Javascript

React

MongoDB

Node.js

Event

Event Handling

WEB PAGES OUTLINE:

1. HOME PAGE

It contains brief description of what this website is , navigation bar for various section.

2. SELECT COURSE

i)Class 1-12th – This section contains best tutoring classes links for the students to refer and study.

ii)UG courses – It provides access to select a particular course, which then shows various events or projects or workshops,internships happening in and around their locations which helps college students to understand the importance of various events and to participate.

iii)Competitive section – This section consists of information regarding various competitive exams and materials required for preparing for a particular exam.

3. INTERESTS

This is a form which takes input from the user and analyse it. Based on those inputs suggestions are given.

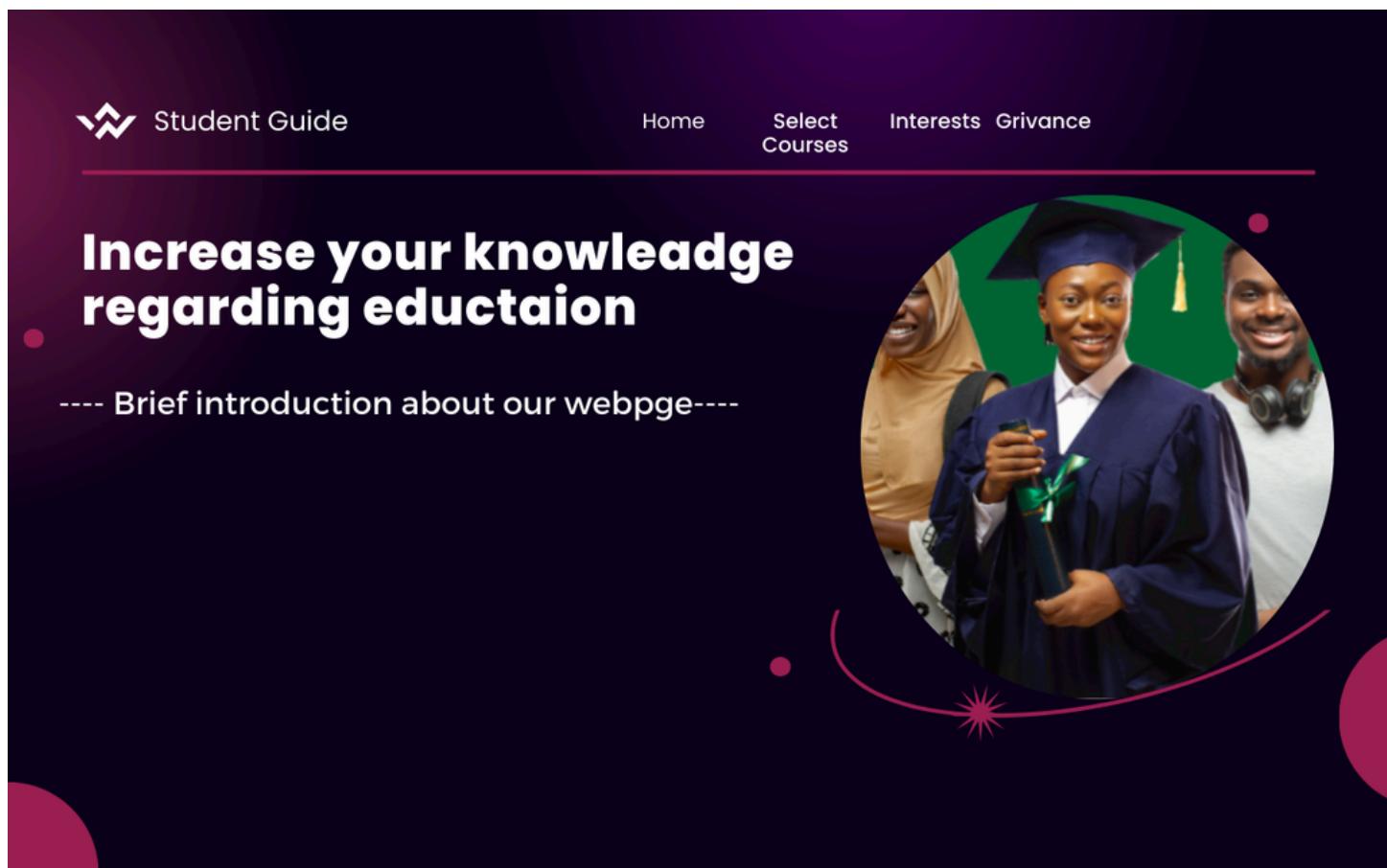
4. HELP

This section contains contact details of various online career counsellors.

CONCLUSION: Total there are around 8-10 main web pages, and based on various events happening on these webpages, functions will be called and a part of code from the html document are rendered on the webpage.

Wire frame:

Home page:



Select Courses:

Increase your knowledge regarding education

- ---- Brief introduction about our webpage----

1st to 12th**UG courses****Competitive
exams****i) 1st to 12th:****1st to 12th**

- This section contains the links of tutorial classes and
- contains information about the competitive exams in their respective classes. Based on that information students can navigate to the 'competitive exams' section inside 'select courses'



(ii) UG courses:

The screenshot shows a mobile application interface with a dark background. At the top, there is a navigation bar with icons and text: a stylized 'W' logo followed by 'Student Guide', 'Home', 'Select Courses' (which is highlighted in red), 'Interests', and 'Grivance'. Below the navigation bar, there is a large button with the text 'UG courses' in white. To the right of this button, there is a circular inset image featuring three diverse young adults: a woman in a graduation cap and gown, a woman in a hijab, and a man with headphones. A pink curved line and a starburst graphic are overlaid on the right side of the screen. The main content area below the button contains a paragraph of text.

This section contains the links of tutorial classes and
contains information about the competitive exams in
their respective courses. Based on that information
students can navigate to the 'competitive exams'
section inside 'select courses'. It also contains
various events to be participated in their respective
courses and information about the projects,
internships etc

(iii) Competitive exams:

Competitive
Canvas
exams

This section contains the links of tutorial classes and study materials of the competitve exams in their respective courses/ selected exams.



Interests:

- In interests section there will be a form that takes the input from the user about his/her interests and then provide a output(ie., professions or courses that can be chosen) based on that input



Grievance:



- This section contains the contact details(e-mail and contact number) of the website developers to raise the issue, if any.
- This section also contains the contact details of some online career counsellors.

