

Online Learning Platform Documentation

Introduction:

The Online Learning Platform project is designed to provide users with a comprehensive and user-friendly interface for accessing educational content. The platform aims to facilitate both students and teachers by providing various functionalities that enhance the online learning experience.

Project Functionalities and Key Features:

- User Authentication: Allows users to register, login, and update their profiles.
- Course Management: Provides a list of available courses, including detailed information and video tutorials.
- Teacher Profiles: Features profiles of expert teachers with their respective courses.
- Search Functionality: Users can search for specific courses or teachers.
- User Interactions: Users can like, comment on videos, and save playlists.
- Contact Form: Allows users to get in touch with the platform administrators.

Technologies, Frameworks, and Libraries Used:

- HTML: For structuring the content on the web.
- CSS: For styling the website to provide a visually appealing layout.
- JavaScript: For adding interactivity and dynamic content handling.
- Font Awesome: For using icons throughout the website.
- GitHub: For version control and project management.

Steps to Run or View the Project Locally:

- a. Clone the Repository:
- b. git clone <https://github.com/nabihasharif/Online-Learning-Platform.git>
- c. Navigate to the Project Directory
- d. Open the index.html File:
- e. Open the index.html file in a web browser to view the home page.
- f. Ensure all linked resources like CSS, JavaScript, and images are correctly loaded. Screenshots of Important Sections

GitHub Repository:

You can find the source code and additional project details in the GitHub repository:

<https://github.com/nabihasharif/Online-Learning-Platform>

Additional Notes and Challenges:

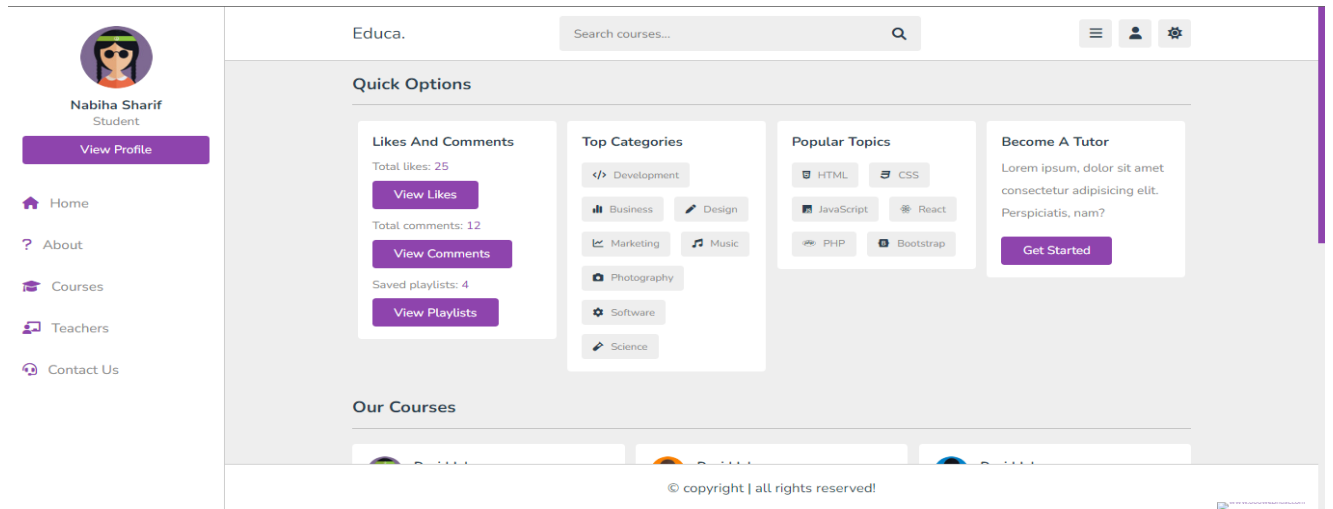
- Responsive Design: Ensuring the platform is fully responsive and works seamlessly across different devices was a significant challenge.
- User Experience: Balancing functionality and user experience required careful consideration to ensure ease of use without compromising features.
- Browser Compatibility: Making sure that the platform is compatible with various web browsers.

Website Link:

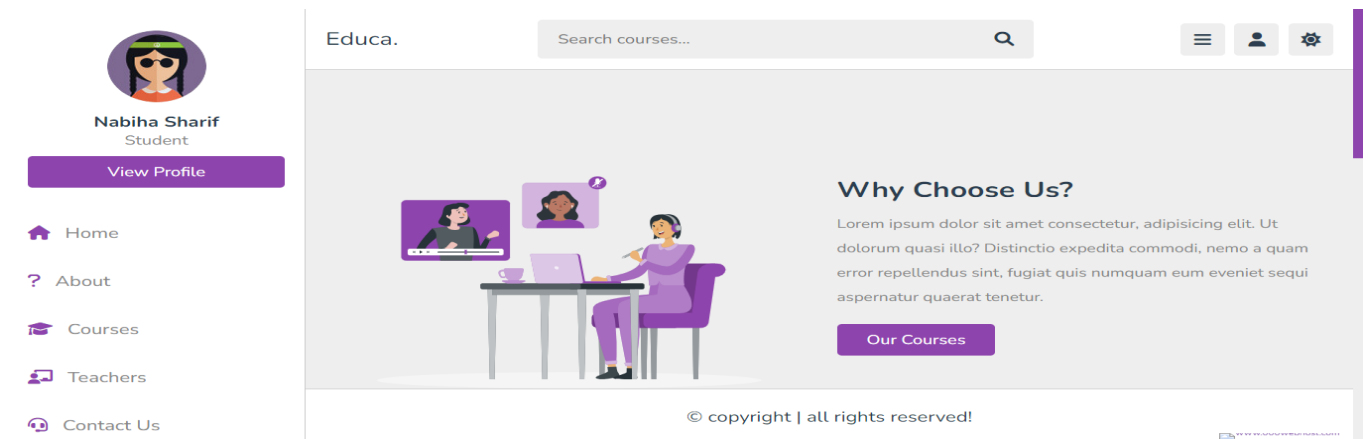
<https://internship-online-learning-platform.000webhostapp.com/>

Code Snippets:

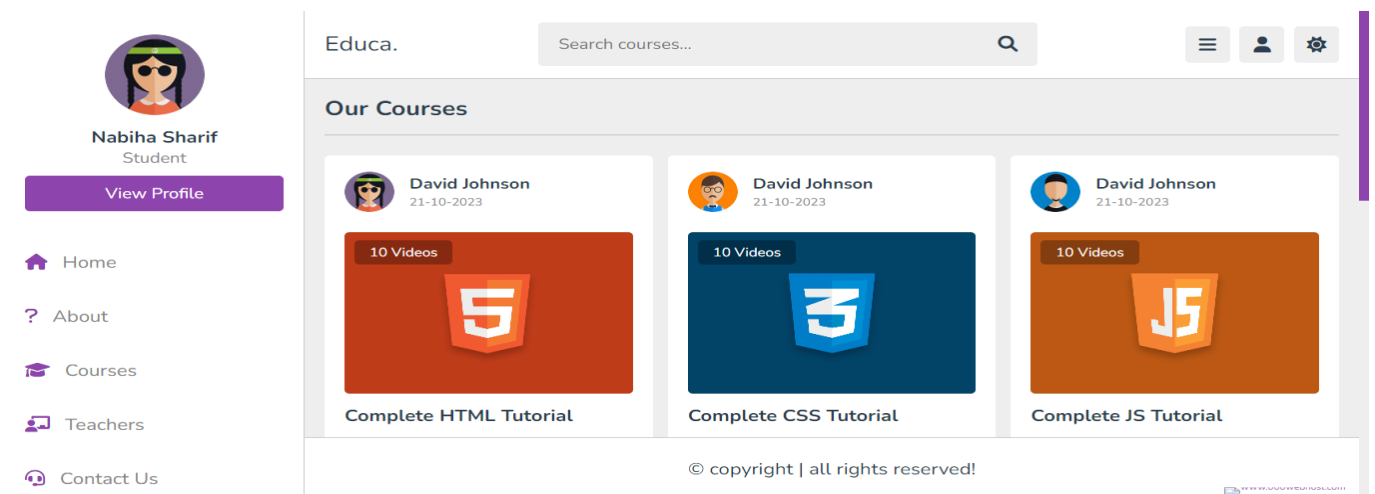
Index.html



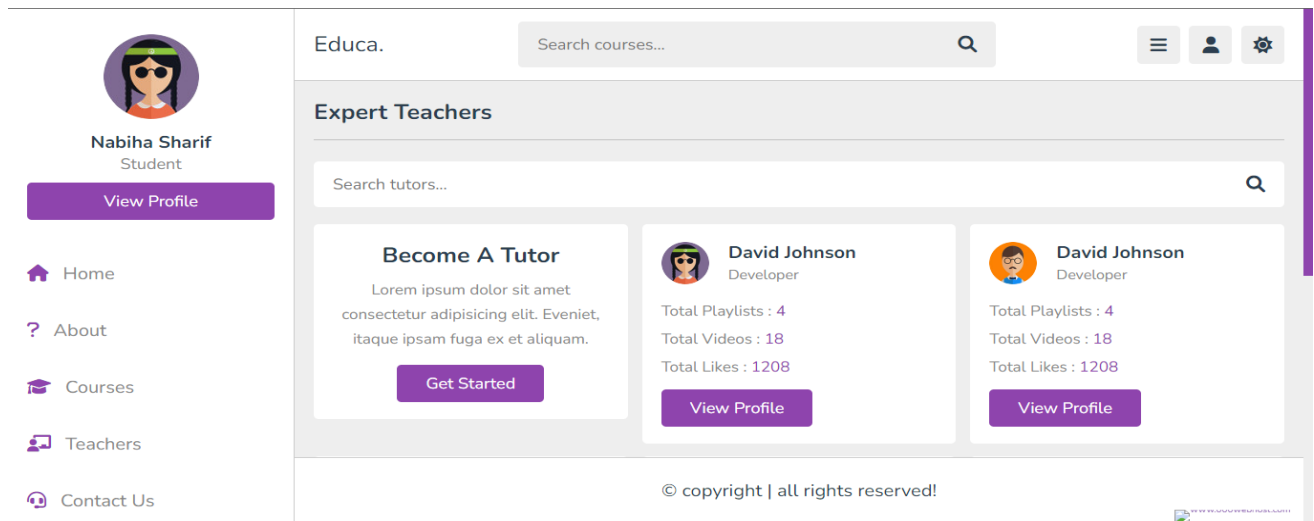
About.html:



Courses.html:



Teachers.html



Contact.html

