## CSE326 - Internet Programming Laboratory



# PROJECT REPORT on EDUCATION WEBSITE

# School of Computer Science & Engineering LOVELY PROFESSIONAL UNIVERSITY December 2022

SUBMITED TO - MR. SANDEEP KUMAR

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#### Introduction

The project, Education Website is a website constructed using HTML and CSS which enabled the developers to experiment with and learn about various HTML & CSS attributes as well as how they function.

The Home page, About Page, Team Page, Services Page and Contact Us are the the pages designed and developed by the team members. These pages are packed with all possible resources and designed appropriately to give user an easy, simple and User-Friendly Experience and hyperlinks are provided appropriately to make it easier for users to use the website thus increasing interactions and engaging the user to the website.

The website is Accessible through :https://kayeducation.github.io/kayeducations/index .html

And resources be accessed via this: https://github.com/kayeducation/kayeducations

### Technologies Used

The Project is completed with the help of HTML and CSS:

HTML (HyperText Markup Language) is a standard markup language used for creating this web pages. It was used to structure the content of our webpage, and was used in conjunction with CSS (Cascading Style Sheets) to style and lay out the content of a webpage.

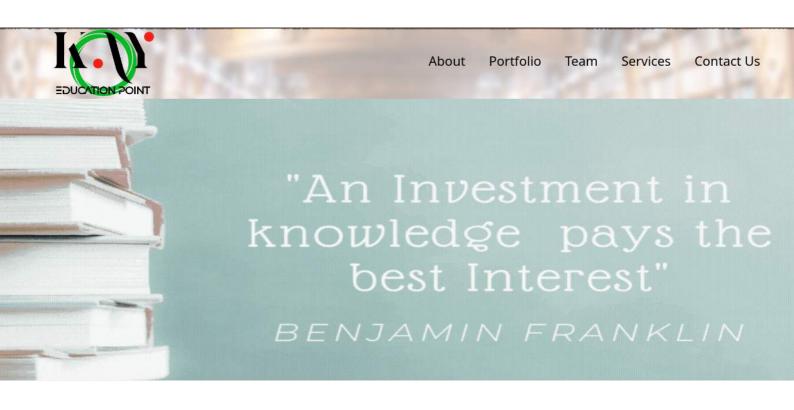
CSS is a stylesheet language used for describing the look and formatting of a document written in HTML. It was used to control the appearance of the content on a webpage, including font, color, and layout. Together,

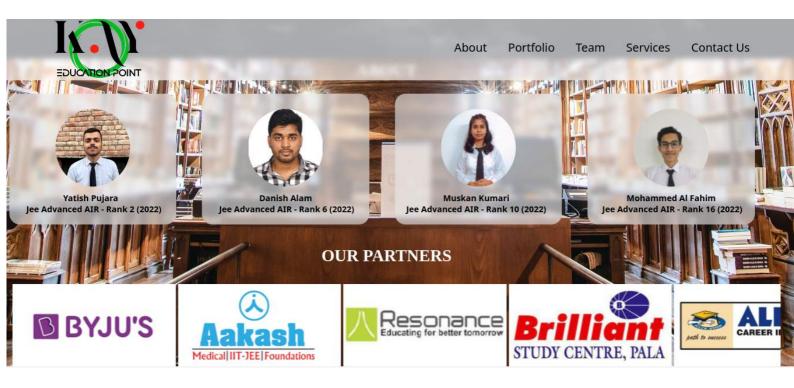
HTML and CSS are essentially used for building and styling our website. They were employed to create appealing appearance of our websites

## Features of the project

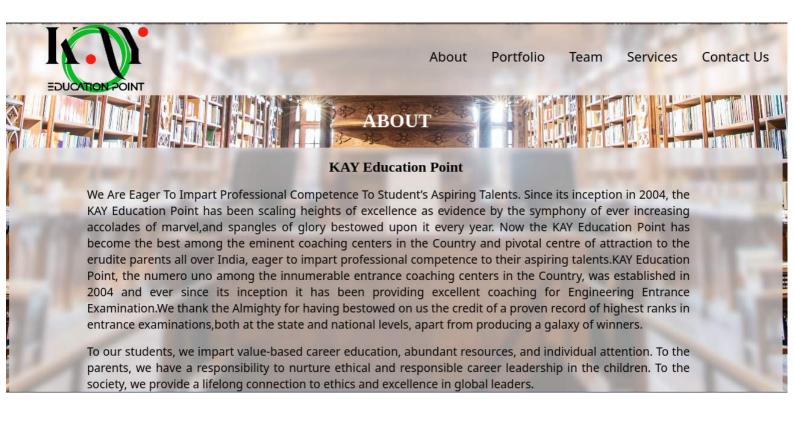
The Education Website, KAY EDUCATION Website is an Interactive website with a scroll-fixed Navigation bar with hover-able background changing Hyperlink achieved with the help of CSS, Content transitional Interface with Educational Quotes and Welcome Screen, and divisions with translucent background achieved by Transparent background color and backdrop filter feature provides by CSS. The website also hosts marquee elements of under the background division which scrolls image across the screen. The other main feature of the website can be found in the TEAM Page where the creators of the web pages are shown as Professors to match the subject of the project. The other most important feature of the website is seen in Contact US page with Live working Google map achieved with the help of iframe tag which is provided by Google and an input section along with a customised Submit Button is provided for Visual appealing

## **Home Page**

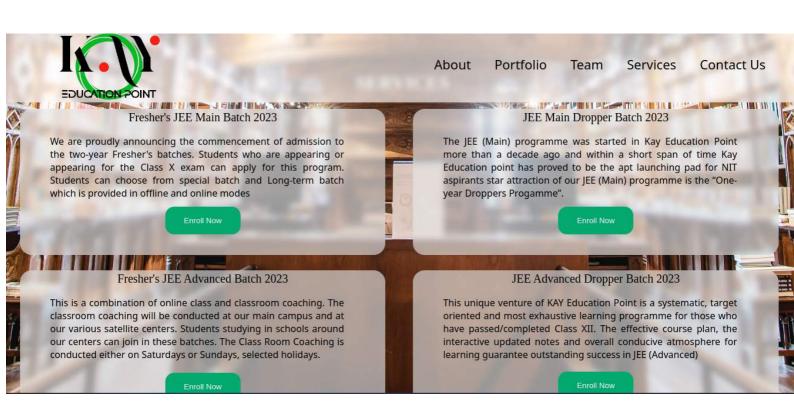




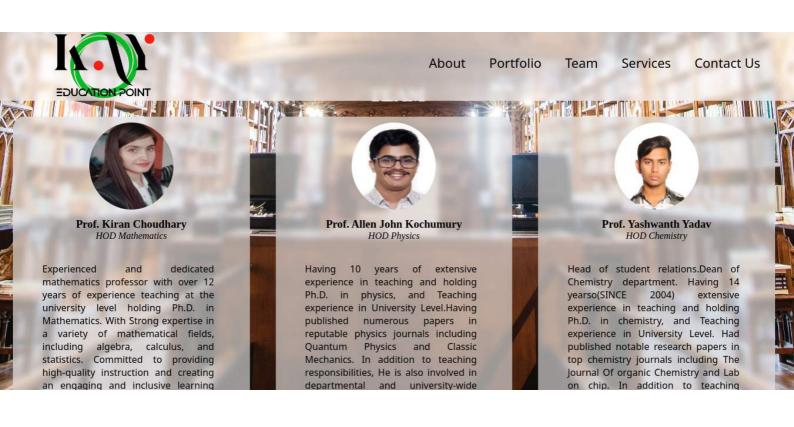
#### **About us**



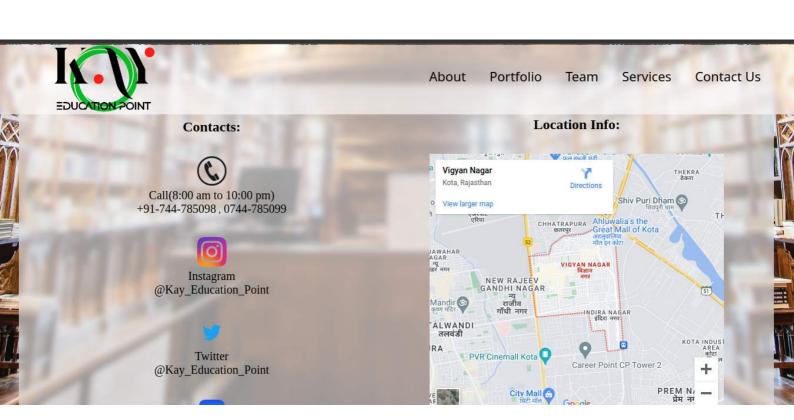
#### Services

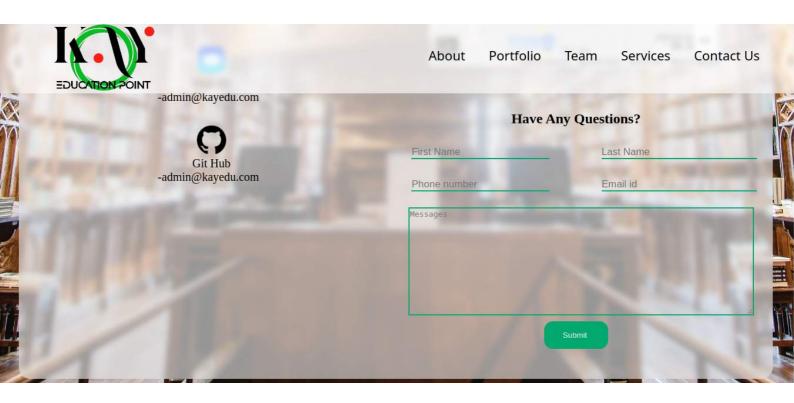


#### **Team**



#### **Contact Us**





## Flow of project

The project was done by our team both individually and as a team, we were able to utilise our free periods, breaks and other free times after and before the school time to develop the project

- Team Home page
- Kiran Choudary: Design, Service page
- Yashwanth Booram : About & Team Page
- Allen John: Team Leader and Conatct Us page

#### Conclusion

The project of Educational Website was a great work which helped the team to implement more of HTML "CSS which were taught to us in class with further reference of external sources. This helped us have more understanding of the front end web development and the importance of working in team. The project was done in accordance with the layout provided by the project assigner, Mr. Sandeep Kumar under the requirements project Requirements of Lovely Professional University.

#### Reference

- PPT(Class Notes)
- W3Cschool.com
- codeacademy.com
- HTML 5 COVERS CSS3,
  JAVASCRIPT,XML,XHTML,AJAX by Kogent Learning
- BEGINNING HTML, XHTML, CSS AND JAVASCRIPT by JON DICKETT