

Project Instructions for DevCraft - School Website Development

Overview:

Devcraft, welcome to the school website development project. Below are the instructions and guidelines for creating the frontend part of the website.

Technical Requirements:

- The website should focus solely on the frontend; no database or server-side rendering is required.
- You have the freedom to choose any technology for development, such as React.js, Angular.js, or a combination of simple HTML, CSS, and JavaScript.
- Strictly avoid using tools like Canva and WordPress.

Code Management:

- Each team is required to store the complete code locally and share the code files with us at the end of the development.
- Ensure that the code is deployable on platforms like GitHub Pages, Netlify, etc.

Dynamic Content:

- We appreciate the inclusion of frequently changing data stored in an array of objects (JSON) or retrieved from an API. Consider using this approach to manage website content dynamically.

Additional Features and Functionalities:

- Points will be awarded for incorporating extra contents, features, and functionalities within the scope of frontend development.

School Details:

- All necessary information about the school is provided in the accompanying zip file.
- Data has been organized as much as possible, but feel free to customize and present it in a more appealing manner.
- Utilize images from the designated folder freely and add any general details you believe would enhance the respective sections.
- All photos related to the school website are present in the Gallery folder. You are free to use any of them where you feel it is appropriate.

Please note: If images are missing for faculty, kindly add a blank photo as a placeholder.

Formatting and Design:

- Arrange details in any format you find suitable, but do not tamper with essential information.
- You can refer to other school and college websites for inspiration.
- The website should be fully responsive and compatible with various devices, including mobile phones, tablets, and different sizes of laptops.

Project Deadline:

- The deadline for developing the website is January 31st.

AICTE Activity Points:

- To earn AICTE activity points, ensure that 90 percent of the provided data is incorporated into the website. Teams failing to meet this criterion will not be eligible for AICTE activity points.

Communication:

- If you need additional information from the school, please contact us.
- Feel free to reach out with any doubts or questions. You can contact us directly or drop messages in the group.

Evaluation and Recognition:

- The best website will be chosen and presented to the school.

We look forward to your creative and effective implementation of the school website. Good luck, and do not hesitate to ask for assistance if needed.

Best Regards,

Coding Crib