<AcadeMate/>

"AN EDUCATIONAL WEBSITE"

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SUMMARY

- We have created a website named "<AcadeMate/>" for coding languages.

- "<AcadeMate/>" is a educational website which allows users to learn about different kinds of coding languages.

- "<AcadeMate/>" have several webpages which gives education about different coding languages.

- Coding Languages :- Javascript, Python, C, C++, HTML, CSS, SQL, PLSQL, and many more.

- Our website can be used by future current students, teachers, parents and others who want to get a new profession, or who is having a hobby of coding.

- It is common that students and parents look for an educational website for more knowledge and we are glad to fulfilling their wants.

- With the easy access to our website, the users will definitely able to engage in the educational content.

INTRODUCTION

- Our project is a educational website which allows users to learn about the frontend and backend of several coding languages like C, C++, Javascript, Python, HTML, CSS, SQL, PLSQL, and many more.

- **Empowering Kids:** Gaining access to computer science education can empower underserved and foster children by equipping them with valuable skills needed to succeed in an increasingly technology-driven world.

Ensuring that underserved and foster children have access to computer science education can contribute to a more diverse and inclusive workforce, which has been proven to foster creativity, innovation, and better decision-making. It can boost their self-confidence, encourage critical thinking, and enable them to become creators and innovators, rather than just passive consumers of technology.

- **Economic Mobility:** By providing free computer science education, in a safe, controlled environment we are creating opportunities for upward economic mobility among historically disadvantaged populations. This education can pave the way for high-paying, in-demand careers in technology, helping to break the cycle of poverty and providing a foundation for financial stability.

- **Diversity and Inclusion:** The technology industry has long suffered from a lack of diversity. Ensuring that underserved and foster children have access to computer science education can contribute to a more diverse and inclusive workforce,

which has been proven to foster creativity, innovation, and better decision-making.

- **Building Strong Communities:** A well-educated and skilled population is vital to the overall well-being of any community. By equipping underserved and foster children with computer science skills, we are investing in the future of our communities and helping to create a more vibrant, resilient, and interconnected society.

- **Social Responsibility:** As a society, we have a collective responsibility to ensure that every child, regardless of their

background or circumstances, has the opportunity to thrive. By providing free computer science education to those who may not otherwise have access, we are fulfilling our moral obligation to create a more just and equitable world.

METHODOLOGY

- We have used HTML, CSS, etc to build a educational website by using the technology and tools of a PC and computer.

- First we have decided that we will made an educational website on coding languages. Then we collected the information about how the educationals websites are made and etc.

- Then we created a plan or a blueprint that how our website will look and how to make it look more and more attractive and easy to use or read.

- After gathering the information, we started working on creating the website in which we used HTML for the webpages, CSS for the styling and making it look attractive.

CONCLUSION

- After completing the overall website creation, we have found that a great team work can do every work either it is possible or not. Team work is very effective and can any work efficiently.

- After creating website we have learned that it is a challenging work but with great dedication, practice and etc, it became easier overtime.

- We have found that we are having less knowledge of creating websites and so we need to learn more about the web development.

- And we are ready to get these type of opportunities for future endeavour.

REFERENCES

- GOOGLE :- From google we have gone through multiple sites to get the ideal of our website's design, style, and obviously the information about the coding languages that can be included.

- CHATGPT :- From chatgpt, we have collected some ideas of codes that can help us in web development and through which we can make our website more valuable and professional.

- YOUTUBE :- We have also saw some of the youtube videos to get the ideal knowledge of how to develop a educational website and how to arrange the content and information that we wanted to show. And by watching the youtube videos we got our basic plan of creating the website.

- PROFFESSORS :- Our proffessors also helped us and provided a valuable guidance for web development.

- CLASSMATES :- Our friends also helped us in providing different and suitable ideas and the overall look of our website.

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THANK YOU !