



**WEB APPLICATION
DEVELOPMENT**



ACCESSABILITY



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ACCESSABILITY

ISSUE

The challenge we tackled with this project focused on addressing two significant goals outlined in the United Nations' agenda. The first was promoting access to quality education, ensuring that learning opportunities are equitable, effective, and available to all.

The second was fostering inclusivity by raising awareness and understanding about disabilities, aiming to create a more compassionate and inclusive society. By integrating these two priorities, our project seeks to bridge gaps in education while advocating for the rights and dignity of individuals with disabilities, ultimately contributing to a fairer and more inclusive world.

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PROPOSED *SOLUTION*

We created a dynamic and engaging website designed to educate users about disabilities and promote awareness. Through this platform, users can explore informative content about various disabilities and deepen their understanding. To reinforce learning in a fun and interactive way, the site features games such as crosswords and wordle-style challenges, encouraging users to test their knowledge.

This approach not only fosters greater awareness and empathy but also empowers users to contribute to building a more inclusive and equitable society. Additionally, the website addresses the issue of accessible education, as it is freely available to everyone without restrictions, ensuring that learning opportunities are open to all.



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PROBLEMS

The biggest challenge we encountered was time. We had to quickly learn and apply everything necessary for the project, all while dealing with mismatched schedules and other commitments that limited the amount of focus we could dedicate to it. Despite these constraints, the website underwent some minor changes, but the core concept remained consistent, as we had a clear vision from the start and worked hard to stay true to it while incorporating a few additional features.

We also took all feedback into account and made efforts to implement the suggested improvements in the final version of the website. Another significant challenge was merging all the components seamlessly, which required extra coordination and problem-solving.



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SOLUTIONS

In the end, we overcame these challenges by scheduling dedicated times to work on the project and maintaining clear communication. We made sure to keep each other updated on every change or adjustment made to the project. To streamline the process, we divided the workload into two parts, ensuring that responsibilities were shared fairly while also stepping in to help one another whenever needed. This collaborative approach allowed us to stay organized and successfully complete the project.

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THANK
YOU