

Sesame Gaetsaloe

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Slice of Pi — Project Summary

Growing up, a good friend of mine would memorize digits of pi whenever she was bored. She would either go to her calculator app or simply google the unending number. Once she felt confident at a certain number of digits, she would ask whoever is around her to check if she could recite it correctly. I made this website as a way to memorize pi without needing other people to text you. The home page explains what pi is and how to calculate it. The learning page is a responsive list of the first around 100 digits of pi. Then the memorize section uses a bit of javascript to compare the user's input to the correct digits of pi. Additionally, There is a form section on the Memorize page that creates a certificate page to celebrate the user learning pi. The extra elements for bullet 11 are the responsive design on the learning page, the javascript on the memorize page, and the submission form which leads to a new certificate for. This project was very exciting to work on and I hope to improve on this website in the future!