

VOTERMATE

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01

WHAT IS VOTERMATE



INTRODUCTION

VoterMate is a tool to help voters make educated voting decisions. They can also learn about their representatives, as well as their congressional district and congress sessions. Voters will also be able to find upcoming elections and ballot locations



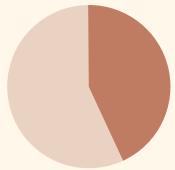
02

WHY VOTERMATE

DID YOU KNOW?

About **7 in 10** American citizens have an unfavourable view of Congress, and only **1 in 3** knowing the three branches of the government. In order to have a government for the people, people have to be educated to know about whom they are voting for.

<https://www.pewresearch.org/politics/2023/09/19/how-americans-view-congress-the-president-state-and-local-political-leaders/>

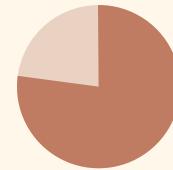


33%

KNOWLEDGE

33% of people know about the structure of our government

STATS



70%

CONGRESS

70% of people have unfavourable views of Congress.



“Liberty cannot be preserved without a general knowledge among people who have a right and a desire to know.”

—JOHN ADAMS



03

HISTORY OF VOTERMATE

HISTORY

I researched what information I needed to include in VoterMate

RESEARCH



MAP

I Implemented an interactive map with congressional district boundaries

I found multiple APIs to implement in VoterMate, such as Google Civic APIs

APIS



CHALLENGES

APIs

Finding suitable APIs was a challenge. Additionally, APIs had to have proper documentation and not return NULL, in order to use them. I used Google's Civic API.

ACCESS

In order to use Google's Civic API, you need to be older than 13, and Google didn't let other users use it. I had to manage this issue by using another account

SCOPE

Realizing how large the scope of my project would be, because of the number of classes we have. I decided to just focus on MA.

ACKNOWLEDGEMENTS

A special thanks to:

- Ms.Alexis, my IMP mentor for guiding me through the IMP process
- Mr.David Olson, for helping me overcome privacy issues, age limits and technical support.





04

CURRENT FEATURES

FEATURES



VOTER TOOL

This lets you know about upcoming elections, locally and nationally and ballot locations



INTERACTIVE MAP

This lets you know about congressional district boundaries



REPRESENTATIVE/CONGRESS

This lets you know more about congress sessions and your representatives



A wooden gavel lies on a dark, textured wooden surface. In the background, the stars and stripes of the American flag are visible, slightly out of focus. The overall theme is legal or patriotic.

THANK YOU!