

# TEAM - VECTOR



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Presents



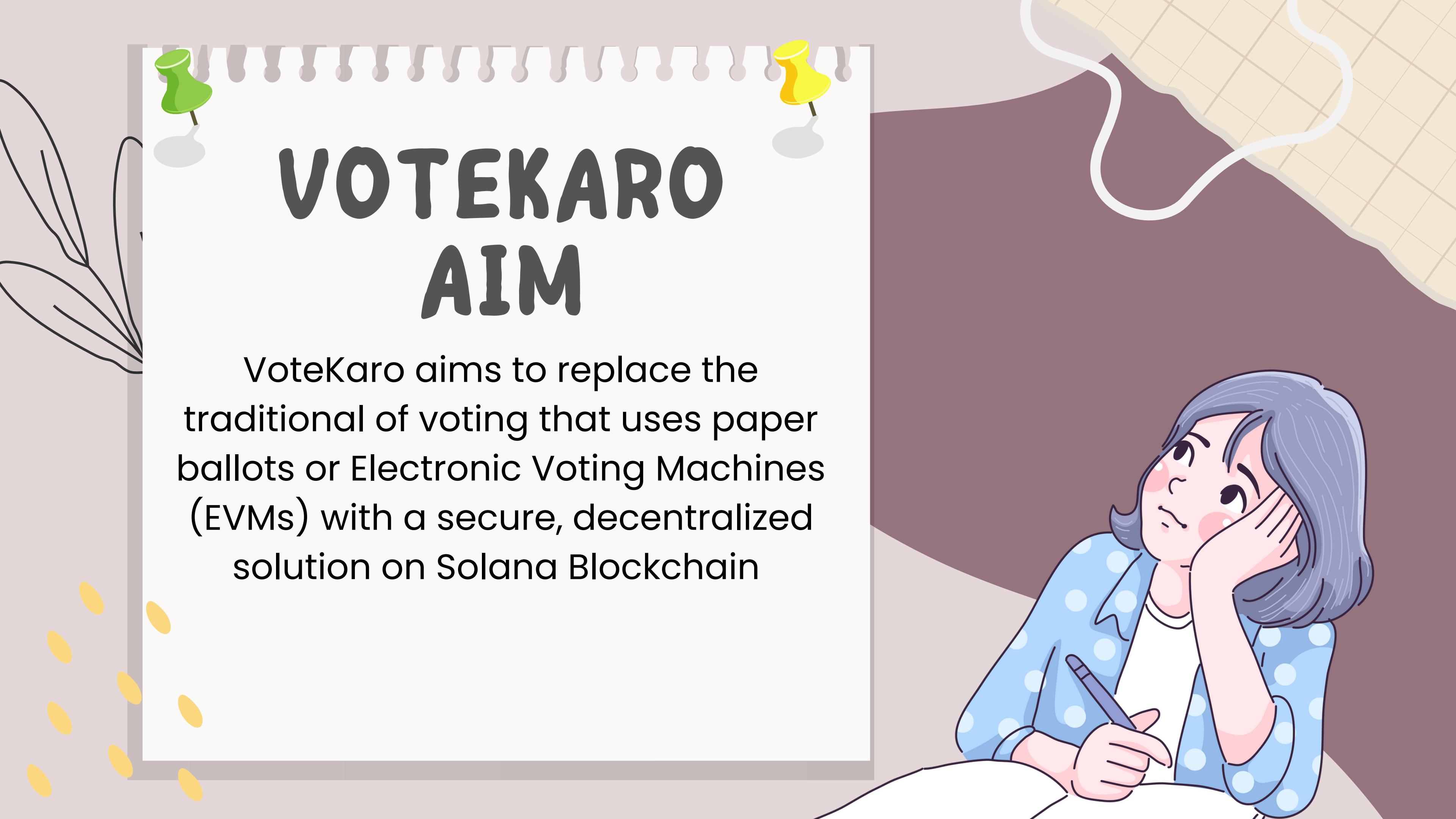
VOTE KARO  
*Of, By, For the people*

The graphic features a cluster of diverse hands with smiling faces, rising together against a white background. Three yellow exclamation marks are positioned to the right of the hands. Below the hands, the word "VOTE KARO" is written in large, bold, black capital letters. Underneath, the phrase "Of, By, For the people" is written in a smaller, cursive, black font.



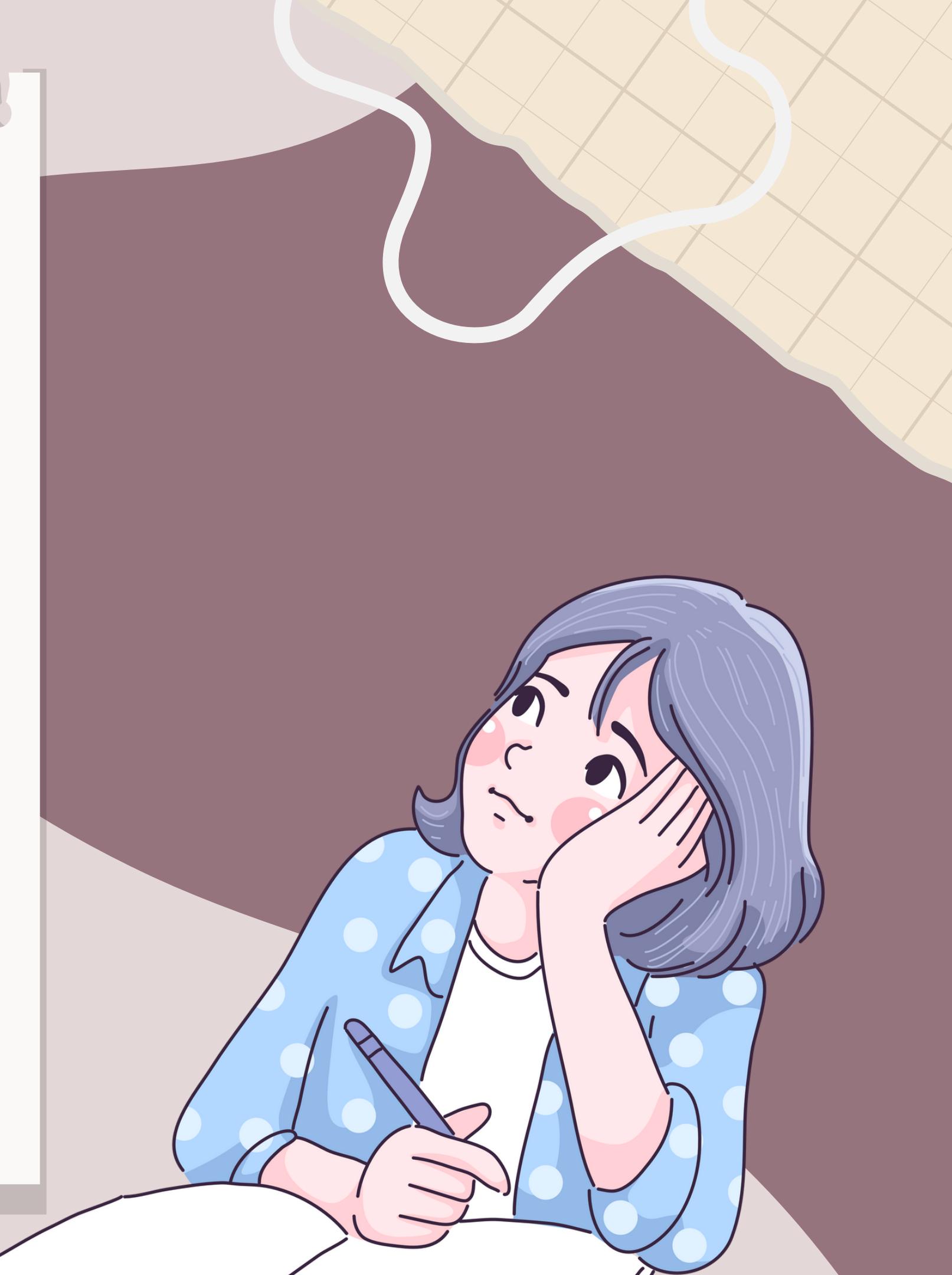
# PROBLEM STATEMENT

1. Contemporary methods of voting are very unreliable and prone to hijacking.
2. Paper Ballots can be tempered rendering the votes useless
3. EVMs can be hacked and used for biasing



# VOTEKARO AIM

VoteKaro aims to replace the traditional of voting that uses paper ballots or Electronic Voting Machines (EVMs) with a secure, decentralized solution on Solana Blockchain



# OUR SOLUTION

VoteKaro is a website based on decentralized principles which can be used by the Election Commission of India to organize secure and reliable elections

# The Art:



Voter ID

Enter Voter ID

Party A

Party B

Party C



भारत निर्वाचन आयोग  
Election Commission of India

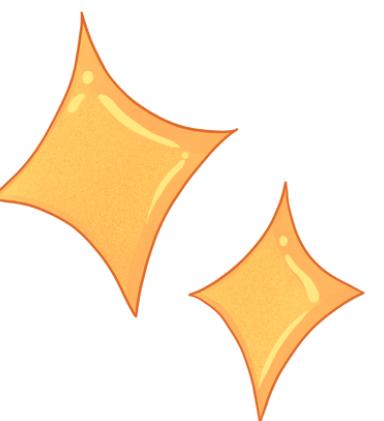


Vote

# The Artists:

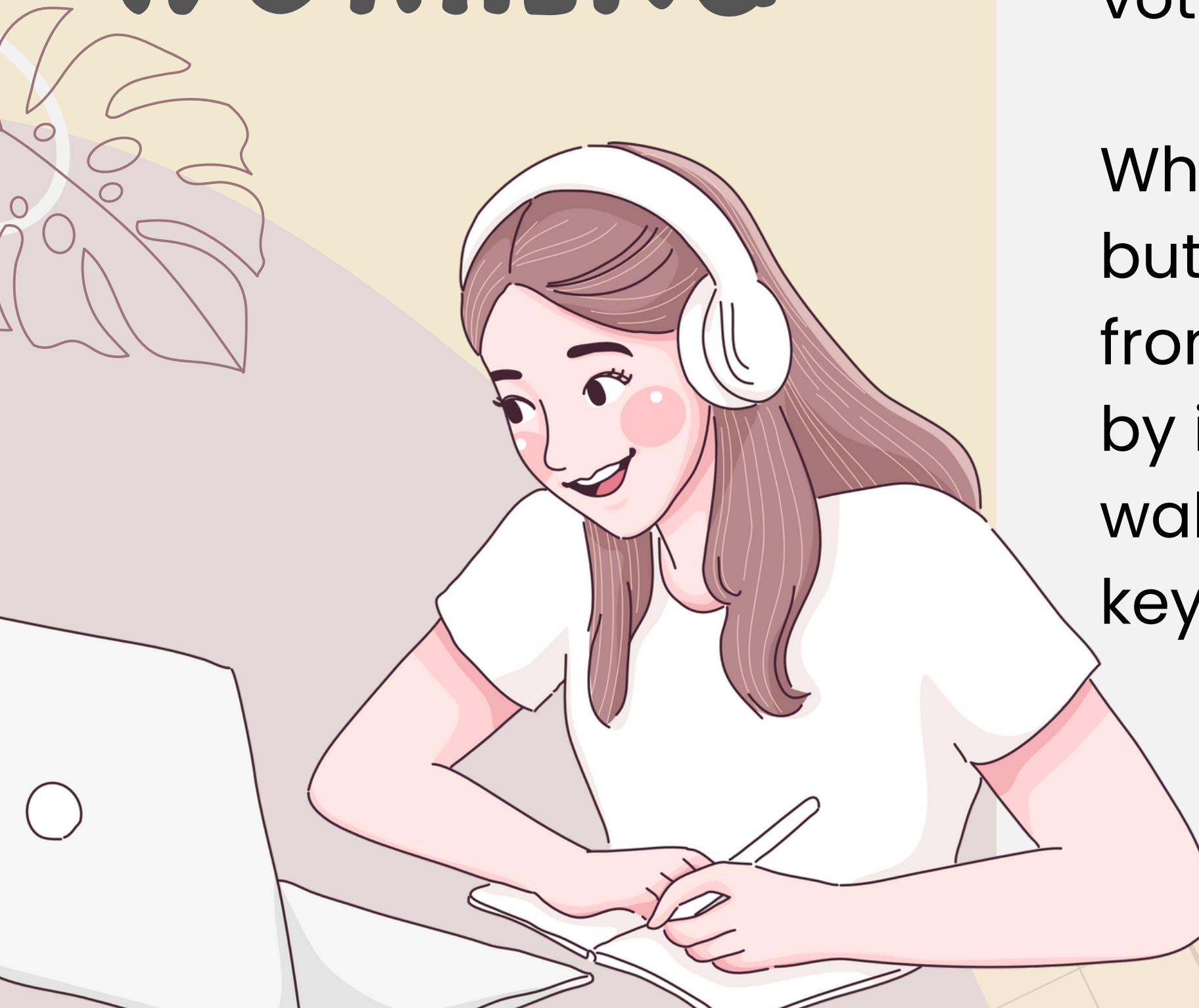


# FRONTEND WORKING



Takes the unique private  
key of voter and their party  
of choice

# BACKEND WORKING



Consists of 7 **Solana Wallets** - 4 voters, 3 parties.

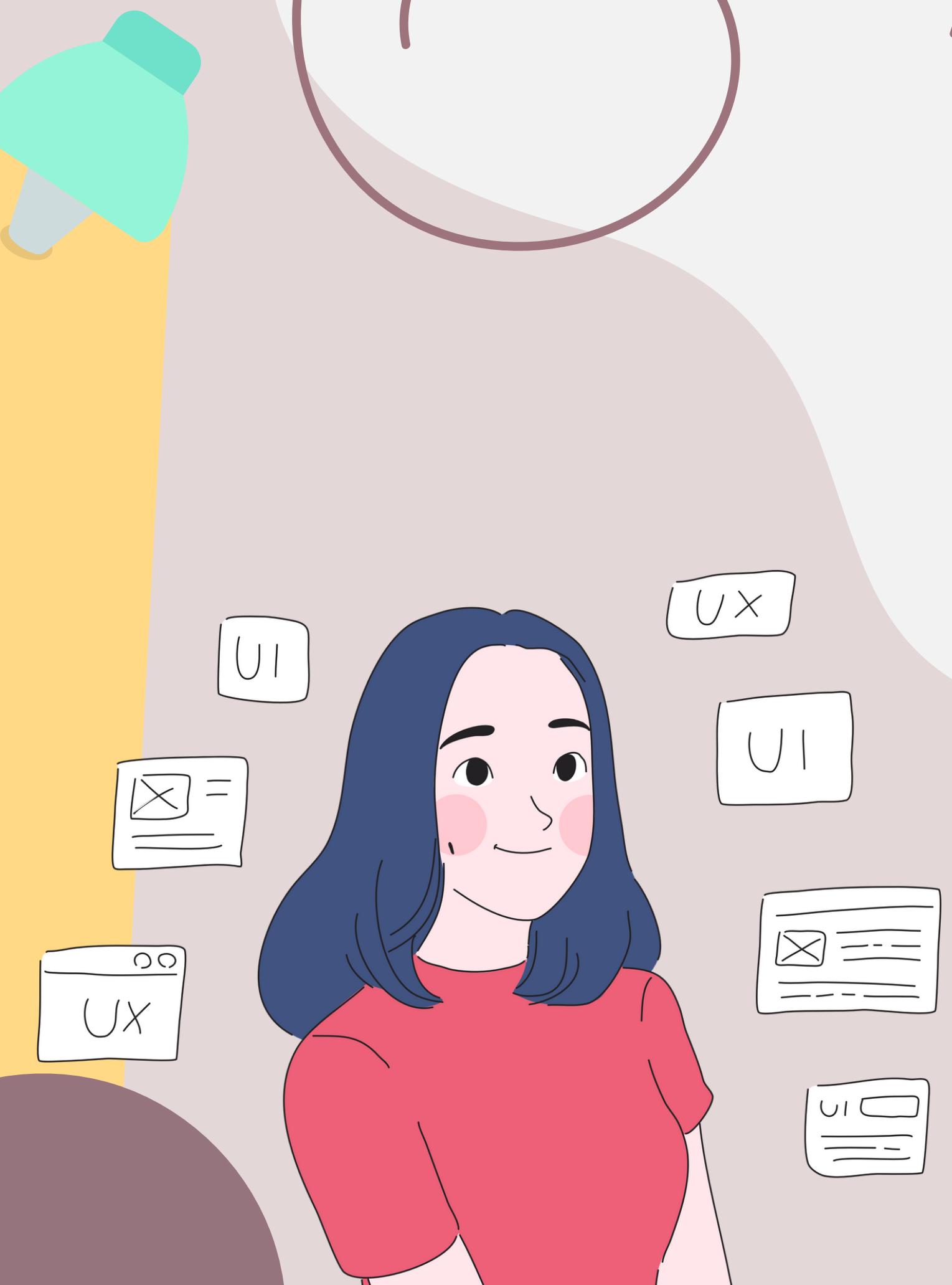
When user clicks on Submit button, transaction is made from the voter's wallet (identified by its private key) to the party's wallet (identified by its public key).

# TECH STACK USED

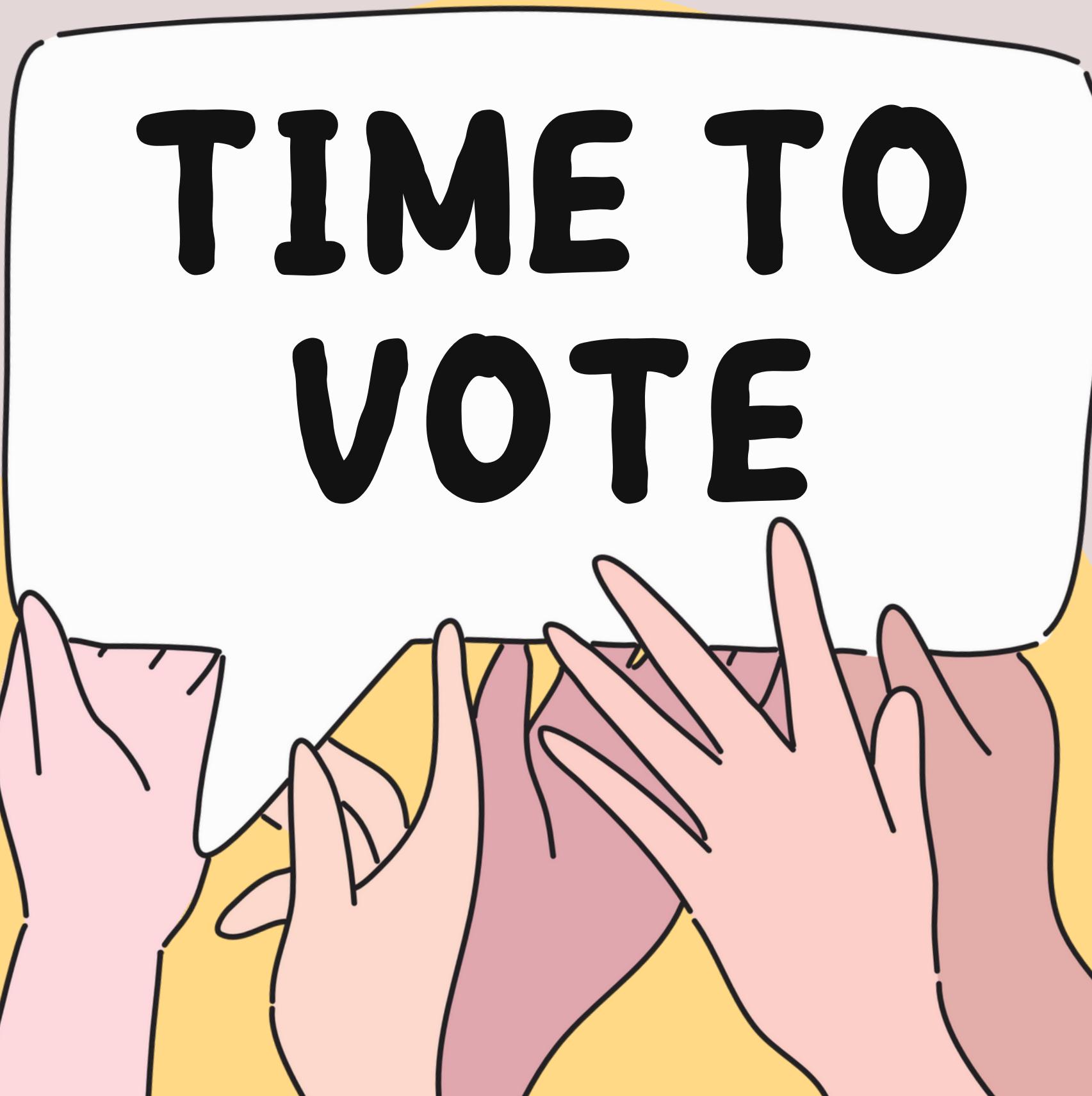
Frontend - HTML, CSS, Python

Backend - Rust, TypeScript

Platform - Solana



Choose the best idea as a solution.



TIME TO  
VOTE

# THANK YOU

I hope you can get helpful  
knowledge from this presentation.  
Good luck!

