

Lottery Website / App in react.

Website needs to be modern in look and minimalistic but professional looking.
Can make a similar site to calottery.com

1. Drawings twice a week. We will post the winning numbers twice a week.
The drawings will be held live on X or instagram.
Site back end needs to be able to post the winning numbers.

We need a lottery value counter, meaning the amount that the lottery is worth based on the number of tickets sold. Eighty percent of the money collected will go into the lottery, 20 percent will be retained in the company as the cost for running the lottery.

Lottery customers need to be able to securely connect their wallets. We need security so people cannot hack the system and get free tickets. We need security so people can safely buy tickets with their crypto wallets.

We need to use blockchain so we can accurately verify the winner and the winning numbers so people cannot defraud the lottery.

The ticket will consist of 5 numbers, and a LOTTO number.
The values of each number will be from 01 to 70
The LOTTO number range will be from 01 to 30

We need a "Check My Numbers" tab, so people can enter their ticket numbers to see if they have won. The backend system needs to be able to tell us if there were any winning tickets sold for that drawing.

The tickets are only valid for the drawing date in which they were purchased for. Meaning the tickets expire. Payouts are indicated below. The percent, means the percent of the jackpot. **1%** is .01. **.01%** is .0001 - and so on.

Matching Numbers	Winning Tickets	Prize Amounts
5 + Mega		\$Jackpot
5		1percent
4 + Mega		.01percent
4		.001percent
3 + Mega		.0001percent
3		\$10
2 + Mega		\$8
1 + Mega		\$3
Mega		\$2

We need to create a ticket page that someone can fill out each ticket. The ticket page needs to give a “Quick Pick” option where the computer generates a random ticket. Or the user can fill out the ticket and select the exact numbers they want.

Our site will allow users to buy in 2 types of crypto, the main net crypto and our LOTTO coin that we will launch prior to the launch of the lottery.

Please reference this website. This is the exact type of lottery we are doing.
<https://www.calottery.com/en/draw-games/mega-millions>