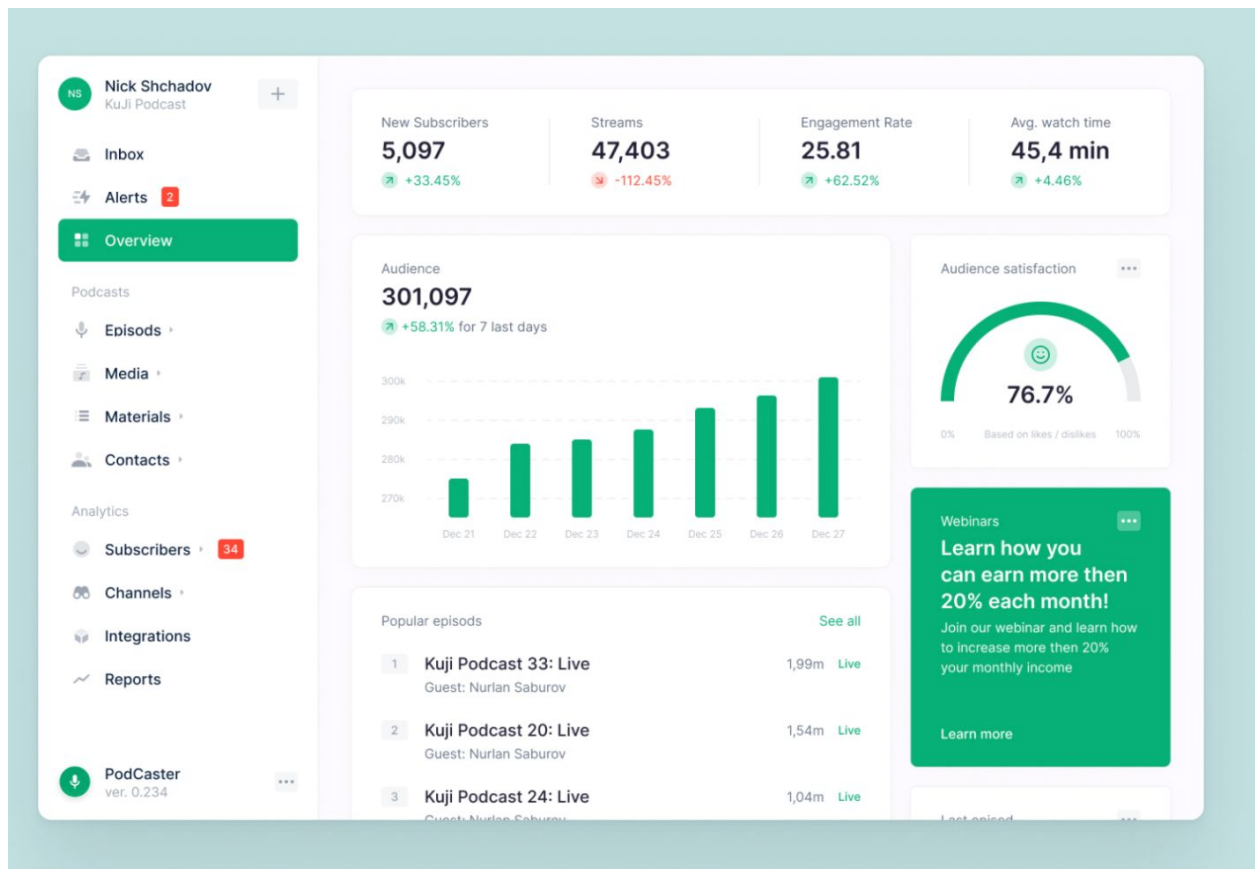# Web Developer Role Assignment

The time duration for this assignment is 48 hours. You will have two rounds in this assignment of 24 hours each. Round 1 will be testing your Front End skillset and Round 2 will be for testing your backend skillset. Based on your performance in these rounds we will shortlist you for either Front End Web Developer or Backend Developer or Full Stack Developer.

Round 1:(Testing your Front End skillset) Design the Exact Copy of the website given below. (24 Hours)
Note: You can use HTML, CSS, JavaScript, and any frameworks to design this website.

Round 2:(Testing your Back End skillset) Design an Authitentaction System for a user. I.e Register User and Login User.
For Register users, you need to Get attributes from users like the Name of the user, Phone Number of the user, Verify the Phone number, Email Address, and verify the Email Address. And if Everything is verified Create the Unique User ID for the user.

Once the user is registered, And encrypt the User detail to the database. Once the user is registered, You can redirect to a Page to decrypt the User Information and Show the user details.

For Login, You need to get the user phone number and OTP to Authenticate. Once the user is authenticated successfully, You can redirect to a Page to decrypt the User Information and Show the user details.

Note:

1. You can use any third-party authentication system like Firebase etc,
2. Additional points for adding 2FA for the login.
3. For input, We don't need a fancy frontend. Just an Input text box is enough, Spend time on writing your backend logic and database connectivity.