Congratulations on clearing your L1 interview Round. As a next step we are giving you a small assignment to showcase your skills. We would like you to create a simple E-commerce mobile app using React Native. This project will focus on building a functional and user-friendly app with key features commonly found in E-commerce applications.

Assignment Overview:

Your task is to build an E-commerce mobile app with the following functionalities:

1. Login/Signup using OTP:

   - Users should be able to sign up or log in to the app using their phone number and receive an OTP for verification.

2. Home Page with Products:

   - The home page should display a list of products available for purchase.

   - Each product should include its name, image, price, and a button to view more details or add it to the cart.

3. Individual Product Page (Optional):

   - If you decide to take up the challenge, create a separate page that shows detailed information about a specific product when selected from the home page.

4. Cart Functionality:

   - Users should be able to add products to their cart.

   - The cart should display the selected products, including the quantity of each item and the total price.

   - Users should have the option to increase/decrease the quantity or remove items from the cart.

5. Checkout:

   - Allow users to proceed to the checkout page from the cart.

   - Implement a checkout process where users can choose between Cash on Delivery (COD) or other payment methods (optional).

6. Payment Integration:

- For the payment method (optional), integrate a payment gateway of your choice to handle transactions securely.

7. User Profile (Optional):

  - If you decide to take up an additional challenge, create a user profile section where users can view and manage their account details.

Submission Guidelines:

- Please ensure that your mobile app is built using React Native.

- Use any relevant libraries or frameworks you find suitable for implementing the functionalities mentioned above.

- The design and user interface of the app are essential aspects. Aim for a clean and intuitive user experience.

- The assignment is open-ended, and you are encouraged to add any extra features or improvements you see fit.

Support:

If you have any questions or need clarifications during the development process, please feel free to reach out to the HR or technical team for assistance.

Email : HRM-Team@binmark.in

We look forward to seeing your creativity and skills shine through this assignment. Good luck, and happy coding!