COMSATS UNIVERSITY ISLAMABAD
ATTOCK CAMPUS

SUBMITTED BY:

Syed Usman Ali

Registration Number:

(SP22-BSE-017)

SUBMITTED TO:

Mr. Muhammad Kamran.

DATED:

25,October,2024

ASSIGNMENT NO#02

Code:

```
import React from 'react';
import { View, Text, StyleSheet, FlatList, Image, TouchableOpacity } from 'react-native';
import { Ionicons } from '@expo/vector-icons';

const profileData = {
  name: "Syed Usman Ali",
  avatar: require('./components/usman.jpeg'), // Use require for local images
  productSells: "14.850",
  earnings: "30bil+",
};

const ordersData = [
  {
    id: '1',
    items: [
      { name: 'Beef Burger,', image: require('./components/burger.jpeg') },
      { name: 'Ice Cream,', image: require('./components/ice.jpeg') },
      { name: 'Berries', image: require('./components/berry.jpeg') },
    ],
    date: '21,Thu10.00',
    price: '$38.15',
  },
  {
    id: '2',
    items: [
      { name: 'Beef Burger,', image: require('./components/burger.jpeg') },
      { name: 'Pepperoni Moo,', image: require('./components/peeperoni.jpeg') },
```

```
      { name: 'Cheese Bust', image: require('./components/cheese.jpeg') },
    ],
    date: '15,Fri18.00',
    price: '$38.15',
  },
  {
    id: '3',
    items: [
      { name: 'Beef Burger,', image: require('./components/burger.jpeg') },
      { name: 'Ketchup,', image: require('./components/ketchupp.jpeg') },
      { name: 'French Fries', image: require('./components/french.jpeg') },
    ],
    date: '18,Mon10.00',
    price: '$30.50',
  },
];


export default function ProfileScreen() {
  const renderOrderItem = ({ item }) => (
    <View style={styles.orderItem}>
      <View style={styles.imagesContainer}>
        {item.items.map((itemDetail, index) => (
          <View key={index} style={styles.itemContainer}>
            <Image source={itemDetail.image} style={styles.orderImage} />
          </View>
        ))}
      </View>
      <View style={styles.namesContainer}>
```

```jsx
        {item.items.map((itemDetail, index) => (
          <Text key={index} style={styles.itemName}>{itemDetail.name}</Text>
        ))}
      </View>
      <View style={styles.orderDetails}>
        <Text style={styles.orderDate}>{item.date}</Text>
        <View style={styles.priceContainer}>
          <Text style={styles.orderPrice}>{item.price}</Text>
        </View>
      </View>
    </View>
  );


  return (
    <View style={styles.container}>
      {/* Profile Section */}
      <View style={styles.profileContainer}>
        <View style={styles.profileHeader}>
          <Text style={styles.profileTitle}>My Profile</Text>
          <Ionicons name="settings-outline" size={24} color="black" />
        </View>
        <View style={styles.profileCard}>
          <Image source={profileData.avatar} style={styles.avatar} />
          <Text style={styles.name}>{profileData.name}</Text>
          <View style={styles.statsContainer}>
            <View style={styles.statItem}>
              <View style={styles.statBackground}>
                <Ionicons name="cube-outline" size={20} color="#f5a623" />
```

```jsx
          <Text style={styles.statValue}>{profileData.productSells}</Text>

          <Text style={styles.statLabel}>Product Sells</Text>

        </View>

      </View>

      <View style={styles.statItem}>

        <View style={styles.statBackground}>

          <Ionicons name="cash-outline" size={20} color="#f5a623" />

          <Text style={styles.statValue}>{profileData.earnings}</Text>

          <Text style={styles.statLabel}>Earnings</Text>

        </View>

      </View>

    </View>

  </View>


  {/* Recent Orders Section */}
  <View style={styles.ordersHeader}>

    <Text style={styles.ordersTitle}>Recent Orders</Text>

    <TouchableOpacity>

      <Text style={styles.seeAll}>See All</Text>

    </TouchableOpacity>

  </View>

  <FlatList

    data={ordersData}

    keyExtractor={item => item.id}

    renderItem={renderOrderItem}

  />

</View>
```

```javascript
  );
}

const styles = StyleSheet.create({
  container: {
    flex: 1,
    backgroundColor: '#f9f9f9', // Light background for the main container
  },
  profileContainer: {
    backgroundColor: 'white', // White background for profile section
    borderBottomLeftRadius: 40,
    borderBottomRightRadius: 40,
    padding: 20,
  },
  profileHeader: {
    flexDirection: 'row',
    justifyContent: 'space-between',
    alignItems: 'center',
    marginBottom: 20,
  },
  profileTitle: {
    fontSize: 25,
    fontWeight: 'bold',
    color: 'black', // Black text for title
  },
  profileCard: {
    backgroundColor: '#f5deb3', // Wheat color for card
    borderRadius: 20,
```

```
  padding: 20,

  alignItems: 'center',

},

avatar: {

  width: 80,

  height: 80,

  borderRadius: 40,

},

name: {

  fontSize: 20,

  fontWeight: 'bold',

  marginVertical: 10,

  color: 'black', // Dark text for name

},

statsContainer: {

  flexDirection: 'row',

  justifyContent: 'space-around',

  width: '100%',

  marginTop: 20,

},

statItem: {

  alignItems: 'center',

},

statBackground: {

  backgroundColor: 'white', // White background for product sells and earnings

  borderRadius: 10,

  padding: 10,

  alignItems: 'center',
```

```
    },
    statLabel: {
     color: '#555', // Dark gray for labels
     marginTop: 5,
    },
    statValue: {
     fontSize: 16,
     fontWeight: 'bold',
     marginTop: 5,
     color: 'black', // Dark text for values
    },
    ordersHeader: {
     flexDirection: 'row',
     justifyContent: 'space-between',
     marginTop: 20,
     marginBottom: 10,
     paddingHorizontal: 20,
    },
    ordersTitle: {
     fontSize: 18,
     fontWeight: 'bold',
     color: 'black', // Dark text for orders title
    },
    seeAll: {
     color: '#ff6347', // Color for "See All" link
    },
    orderItem: {
     flexDirection: 'row',
```

```
    backgroundColor: 'black', // Black background for order items

    padding: 15,

    borderRadius: 15,

    marginHorizontal: 20,

    marginBottom: 10,

    alignItems: 'center',

  },

  imagesContainer: {

    flexDirection: 'row',

    alignItems: 'center',

    width: '30%', // Adjust width as needed

  },

  itemContainer: {

    alignItems: 'center',

    marginRight: -30, // Space between images

  },

  orderImage: {

    width: 50,

    height: 55,

    borderRadius: 25,

  },

  namesContainer: {

    flexDirection: 'column',

    alignItems: 'center',

    justifyContent: 'center',

    width: '39%', // Adjust width as needed

  },

  itemName: {
```

```
    fontSize: 15,

    textAlign: 'center',

    fontWeight: 'bold',

    color: 'white', // White text for item names

  },

  orderDetails: {

    flexDirection: 'column',

    alignItems: 'flex-end', // Align date and price to the right

    width: '30%', // Adjust width as needed

  },

  orderDate: {

    color: 'white', // White text for date

  },

  priceContainer: {

    backgroundColor: 'white', // White background for price

    borderRadius: 5,

    padding: 5,

    marginTop: 15,

  },

  orderPrice: {

    fontSize: 20,

    fontWeight: 'bold',

    color: 'black', // Black text for price

  },

});
```

Output: