

# April 5 Assignment

## Design the UI Provided With the Help of FIGMA

Screen0.tsx

```
import React, {Component} from 'react';

import {
  StyleSheet,
  Text,
  View,
  Modal,
  SafeAreaView,
  Image,
  TouchableOpacity,
} from 'react-native';
import {vh, vw} from '../constants/dimensions';

const Design0 = () => {
  return (
    <SafeAreaView style={styles.Largecontainer}>
      <Modal transparent={true} visible={true}>
        <View style={styles.container}>
          <Text style={styles.text1}>Read to creating a OneStack account</Text>
          <View style={styles.border} />

          <Text style={styles.text2}>
            Access all your financial services in a few more minutes!
          </Text>
          <View style={{marginTop: 28}} />
          <View style={styles.ParentBottom}>
            <View style={styles.bottomConatiner}>
              <View style={styles.container3}>
                <Image
                  style={styles.logo1}
                  source={require('../Asset/image5/tick.png')} />

                <View>
                  <Text style={styles.heading1}>Confirm Phone and Email</Text>
                  <Text style={styles.subtitle1}>
                    Confirm your phone number and email Id to sign in {'\n'} to
                    your OneStack
                  </Text>
                </View>
              </View>
            <Image
              style={styles.Connector}
            />
          </View>
        </View>
      </Modal>
    </SafeAreaView>
  );
};
```

```

        source={require('../Asset/image5/Connector.png')}
      />
    </View>
    <View style={styles.bottomConatiner}>
      <View style={styles.container3}>
        <Image
          style={styles.logo1}
          source={require('../Asset/image5/2Icon.png')}
        />
        <View>
          <Text style={styles.heading1}>Verify your identity</Text>
          <Text style={styles.subtitle1}>
            Complete KYC with PAN, Aadhar and record a quick {'\n'}
            facematch video or upload your documents.
          </Text>
        </View>
      </View>
      <Image
        style={styles.Connector}
        source={require('../Asset/image5/Connector.png')}
      />
    </View>
    <View style={styles.bottomConatiner}>
      <View style={styles.container3}>
        <Image
          style={styles.logo1}
          source={require('../Asset/image5/3Icon.png')}
        />
        <View>
          <Text style={styles.heading1}>Tell us about yourself </Text>
          <Text style={styles.subtitle1}>
            Verify a few personal details for us. You can also{'\n'}add
            a nominee.
          </Text>
        </View>
      </View>
      <Image
        style={styles.Connector}
        source={require('../Asset/image5/Connector.png')}
      />
    </View>
    <View style={styles.bottomConatiner2}>
      <View style={styles.container3}>
        <Image
          style={styles.logo1}
          source={require('../Asset/image5/4Icon.png')}
        />
        <View>
          <Text style={styles.heading1}>
            Secure your Onestack account
          </Text>

```

```

        <Text style={styles.subtitle1}>
          Set a passcode and you're good to go!
        </Text>
      </View>
    </View>
  </View>
</View>
<View style={styles.buttonBox}>
  <TouchableOpacity>
    <Text style={styles.buttonText}>Continue</Text>
  </TouchableOpacity>
</View>
</View>
</View>
</Modal>
</SafeAreaView>
);
};
const styles = StyleSheet.create({
  Largecontainer: {
    flex: 1,
    padding: 5,
    backgroundColor: 'rgb(45, 45, 45)',
  },
  container: {
    borderTopLeftRadius: 16,
    borderTopRightRadius: 16,
    marginTop: 158,
    borderWidth: vw(1),
    borderColor: 'black',
    height: vh(620),
    backgroundColor: 'white',
  },
  text1: {
    fontWeight: 'bold',
    color: 'black',
    fontSize: 16,
    marginTop: 15,
    marginLeft: 16,
    lineHeight: 24,
  },
  border: {
    marginTop: 15,
    borderBottomColor: 'rgb(234,234,234)',
    borderBottomWidth: 1,
    width: '100%',
  },
  text2: {
    fontSize: 12,
    lineHeight: 20,
    width: 328,

```

```
    height: 19,
    marginTop: 17,
    marginLeft: 16,
  },
  ParentBottom: {
    height: vh(378),
    width: vw(328),
  },
  bottomConatiner: {
    marginLeft: 16,
    height: vh(102),
    width: vw(328),
    // borderWidth: 1,
    // borderColor: 'black',
    // marginBottom: 10,
  },
  bottomConatiner2: {
    marginLeft: 16,
    height: vh(48),
    width: vw(328),
  },
  container3: {
    height: vh(68),
    width: vw(328),
    flexDirection: 'row',
    gap: 4,
    // borderWidth: 1,
    // borderColor: 'black',
  },
  logo1: {
    width: 40,
    height: 40,
  },
  Connector: {
    marginVertical: 5,
    height: 50,
    marginLeft: 20,
    marginTop: -23,
  },
  heading1: {
    fontSize: 16,
    lineHeight: 24,
    fontWeight: '600',
    color: 'black',
  },
  subtitle1: {
    fontWeight: '400',
    fontSize: 12,
    lineHeight: 20,
  },
  buttonBox: {
```

```
    marginTop: 24,  
    width: vw(360),  
    height: vh(96.49),  
    borderTopWidth: 1,  
    borderTopColor: 'rgb(234,234,234)',  
  },  
  buttontext: {  
    color: 'white',  
    paddingVertical: 12,  
    paddingHorizontal: 24,  
    marginTop: 8,  
    height: vh(44),  
    width: vw(328),  
    borderRadius: 100,  
    backgroundColor: 'rgb(0,53,131)',  
    textAlign: 'center',  
  
    marginHorizontal: 15,  
  },  
});  
export default Design0;
```

OUTPUT:-



## Read to creating a OneStack account

Access all your financial services in a few more minutes!



### Confirm Phone and Email

Confirm your phone number and email Id to sign in to your OneStack



### Verify your identity

Complete KYC with PAN, Aadhar and record a quick facematch video or upload your documents.



### Tell us about yourself

Verify a few personal details for us. You can also add a nominee.



### Secure your Onestack account

Set a passcode and you're good to go!

Continue

## Screen1.tsx

```
import React from 'react';
import {
  StyleSheet,
  Text,
  View,
  SafeAreaView,
  TouchableOpacity,
  Image,
} from 'react-native';

const Design1 = ({navigation}: any) => {
  return (
    <SafeAreaView style={styles.Largecontainer}>
      <View style={styles.container}>
        <Image
          style={{width: 20, height: 20}}
          source={require('../Asset/image/logo.png')}
        />
        <Text style={styles.text}>Your Logo</Text>
      </View>
      <View style={styles.border} />
      <Image
        style={styles.centerimage}
        source={require('../Asset/image/Finance.png')}
      />
      <Text
        style={{
          color: 'black',
          marginTop: 60,
          marginHorizontal: 70,
          fontSize: 26,
          fontWeight: 'bold',
        }}>
        Banking Reimagined
      </Text>
      <Text
        style={{
          marginTop: 15,
          textAlign: 'center',
          fontSize: 13,
          color: 'rgb(131,131,131)',
        }}>
        Save, Borrow, Spend & Grow your money,{'\n'} without leaving your bank!
      </Text>
      <View style={styles.border2} />
      <TouchableOpacity
        activeOpacity={0.8}
        onPress={() => {
          navigation.navigate('Design2');
        }}>
    </SafeAreaView>
  );
}
```

```

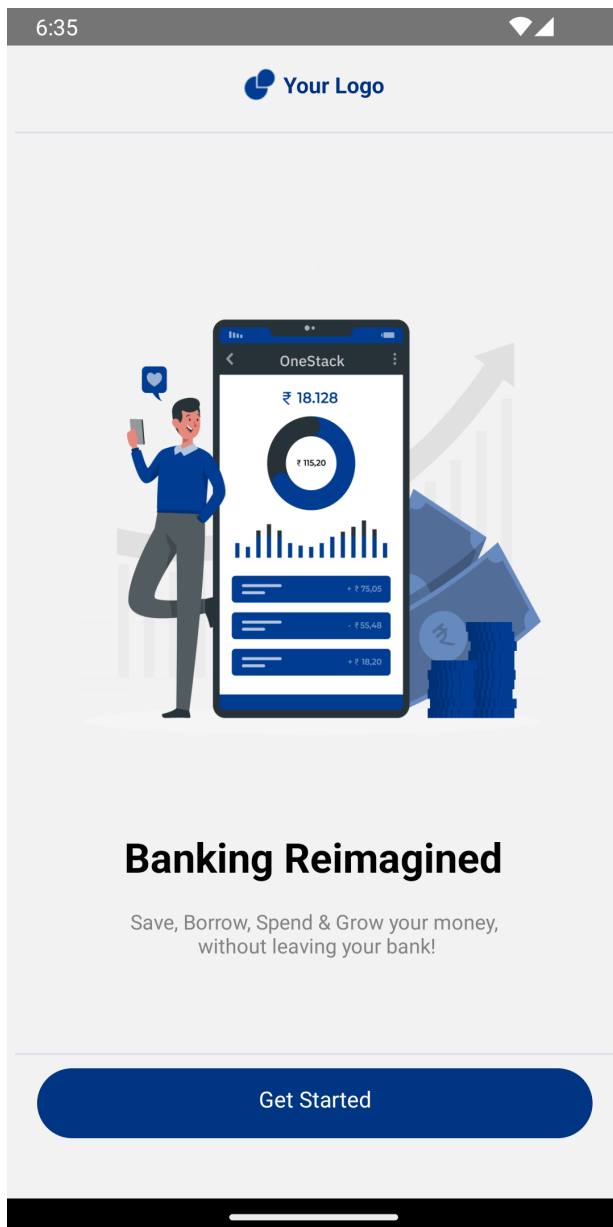
        <Text style={styles.buttontext}>Get Started</Text>
      </TouchableOpacity>
    </SafeAreaView>
  );
};
const styles = StyleSheet.create({
  Largecontainer: {
    flex: 1,
    padding: 5,
  },
  container: {
    flexDirection: 'row',
    alignItems: 'center',
    justifyContent: 'center',
    gap: 5,
    marginTop: 10,
  },
  text: {
    color: 'rgb(0,48,128)',
    fontWeight: 'bold',
  },
  border: {
    margin: 20,
    marginLeft: 0,
    borderBottomColor: '#D9DDE7',
    borderBottomWidth: 1,
    width: '100%',
  },
  border2: {
    margin: 30,
    marginLeft: 0,
    marginTop: 60,
    borderBottomColor: '#D9DDE7',
    borderBottomWidth: 1,
    width: '100%',
  },
  centerimage: {
    marginTop: 65,
    marginLeft: 40,
    height: 300,
    width: 300,
  },
  buttontext: {
    marginTop: -21,
    padding: 10,
    borderRadius: 100,
    marginLeft: 14,
    height: 45,
    width: 355,
    backgroundColor: 'rgb(0, 53, 131)',
  },
});

```



```
color: 'white',
textAlign: 'center',
fontSize: 14,
},
});
export default Design1;
```

Output:-



## Screen2.tsx

```
import React from 'react';

import {
  StyleSheet,
  Text,
  View,
  TouchableOpacity,
  SafeAreaView,
  Image,
  TextInput,
} from 'react-native';
import {vh, vw} from '../constants/dimensions';
import fonts from '../constants/fonts';

const Design2 = ({navigation}: any) => {
  return (
    <SafeAreaView style={styles.Largecontainer}>
      <View style={styles.header}>
        <TouchableOpacity
          onPress={() => {
            navigation.goBack();
          }}>
          <Image
            style={styles.headerButton}
            source={require('../Asset/image4/chevron-left.png')}
          />
        </TouchableOpacity>
        <Image
          style={styles.headerButton}
          source={require('../Asset/image6/questionMark.png')}
        />
      </View>
      <View style={styles.mainContent}>
        <View style={styles.parentOfHeading}>
          <Text style={styles.maintextHeading}>
            Hi! What's your mobile{'\n'} number?
          </Text>
          <Text style={styles.maintextsubHeading}>
            We'll use this to verify your account
          </Text>
        </View>
        <View style={styles.contactNo}>
          <Text style={styles.mobileNo}> Mobile Number</Text>
          <View style={styles.inputNumber}>
            <Text style={styles.countryCode}>+91 </Text>
            <TextInput style={styles.inputContact} keyboardType="numeric" />
          </View>
          <Text style={styles.tip}>
            Pro Tip: Use the number linked with your Aadhaar Card
          </Text>
        </View>
      </View>
    </SafeAreaView>
  );
};
```

```

        </View>
    </View>
    <View style={styles.buttonBox}>
        <Text style={styles.conditions}>
            By continuing, you agree to the given T&C and Privacy Policy
        </Text>
        <TouchableOpacity
            onPress={() => {
                navigation.navigate('Design3');
            }}>
            <Text style={styles.buttonText}>Send OTP</Text>
        </TouchableOpacity>
    </View>
</SafeAreaView>
);
};
const styles = StyleSheet.create({
  Largecontainer: {
    flex: 1,
    padding: 5,
  },
  header: {
    width: vw(360),
    height: vh(60),
    flexDirection: 'row',
    gap: 288,
    borderBottomWidth: 1,
    borderBottomColor: 'rgb(234,234,234)',
  },
  headerButton: {
    width: 20,
    height: 20,
    marginLeft: 12,
    marginTop: 20,
  },
  mainContent: {
    marginTop: 16,
    height: vh(260),
    width: vw(360),
  },
  parentOfHeading: {
    marginLeft: 5,
    gap: 8,
  },
  maintextHeading: {
    fontWeight: '600',
    fontSize: 24,
    lineHeight: 32,
    color: 'black',
    //fontFamily: fonts.ibm_bold,
  },
},

```

```
maintextsubHeading: {
  fontWeight: '400',
  fontSize: 12,
  lineHeight: 20,
},
countryCode: {
  fontWeight: 'bold',
  color: 'black',
  marginTop: 6,
  marginLeft: 5,
  fontSize: 18,
},
inputContact: {
  fontSize: 18,
  fontWeight: 'bold',
  marginLeft: 40,
  marginTop: -35,
},
contactNo: {
  marginTop: 20,
  marginHorizontal: 5,
  height: vh(152),
  width: vw(360),
},
mobileNo: {
  fontWeight: '500',
  fontSize: 12,
  lineHeight: 20,
  color: 'black',
  marginBottom: 5,
},
inputNumber: {
  width: vh(380),
  height: 44,
  borderRadius: 8,
  borderWidth: 1,
  borderColor: 'rgb(234,234,234)',
},
tip: {
  marginTop: 8,
  fontWeight: '400',
  fontSize: 12,
  lineHeight: 20,
  color: 'rgba(0, 0, 0, 0.6)',
},
buttonBox: {
  height: vh(129),
  width: vw(360),
  position: 'absolute',
  bottom: 0,
  borderWidth: 1,
```

```
    borderTopColor: 'rgb(234,234,234)',
  },
  buttontext: {
    color: 'white',
    paddingVertical: 12,
    paddingHorizontal: 24,
    marginTop: 10,
    height: vh(44),
    width: vw(328),
    borderRadius: 100,
    backgroundColor: 'rgb(0,53,131)',
    textAlign: 'center',
    opacity: 0.6,
    marginHorizontal: 15,
  },
  conditions: {
    marginTop: 8,
    fontSize: 10,
    textAlign: 'center',
  },
});
export default Design2;
```

**Output:–**

6:36



# Hi! What's your mobile number?

We'll use this to verify your account

Mobile Number

**+91**

Pro Tip: Use the number linked with your Aadhaar Card

By continuing, you agree to the given T&C and Privacy Policy

Send OTP

## Screen3.tsx

```
import React from 'react';

import {
  StyleSheet,
  Text,
  View,
  TouchableOpacity,
  SafeAreaView,
  Image,
  TextInput,
} from 'react-native';
import {vh, vw} from '../constants/dimensions';

const Design3 = ({navigation}: any) => {
  return (
    <SafeAreaView style={styles.Largecontainer}>
      <View style={styles.header}>
        <TouchableOpacity
          onPress={() => {
            navigation.goBack();
          }}>
          <Image
            style={styles.headerButton}
            source={require('../Asset/image4/chevron-left.png')}
          />
        </TouchableOpacity>
        <Image
          style={styles.headerButton}
          source={require('../Asset/image6/questionMark.png')}
        />
      </View>
      <View style={styles.mainContent}>
        <View style={styles.parentOfHeading}>
          <Text style={styles.maintextHeading}>
            Hi! What's your mobile{'\n'} number?
          </Text>
          <Text style={styles.maintextsubHeading}>
            We'll use this to verify your account
          </Text>
        </View>
        <View style={styles.contactNo}>
          <Text style={styles.mobileNo}> Mobile Number</Text>
          <View style={styles.inputNumber}>
            <Text style={styles.countryCode}>+91 </Text>
            <TextInput style={styles.inputContact} keyboardType="numeric" />
          </View>
          <Text style={styles.tip}>
            Pro Tip: Use the number linked with your Aadhaar Card
          </Text>
        </View>
      </View>
    </SafeAreaView>
  );
};
```

```

        </View>
        <View style={styles.buttonBox}>
          <Text style={styles.conditions}>
            By continuing, you agree to the given T&C and Privacy Policy
          </Text>
          <TouchableOpacity>
            <Text style={styles.buttonText}>Send OTP</Text>
          </TouchableOpacity>
        </View>
      </SafeAreaView>
    );
  };
const styles = StyleSheet.create({
  Largecontainer: {
    flex: 1,
    padding: 5,
  },
  header: {
    width: vw(360),
    height: vh(60),
    flexDirection: 'row',
    gap: 288,
    borderBottomWidth: 1,
    borderBottomColor: 'rgb(234,234,234)',
  },
  headerButton: {
    width: 20,
    height: 20,
    marginLeft: 12,
    marginTop: 20,
  },
  mainContent: {
    marginTop: 16,
    height: vh(260),
    width: vw(360),
  },
  parentOfHeading: {
    marginLeft: 5,
    gap: 8,
  },
  maintextHeading: {
    fontWeight: '600',
    fontSize: 24,
    lineHeight: 32,
    color: 'black',
  },
  maintextsubHeading: {
    fontWeight: '400',
    fontSize: 12,
    lineHeight: 20,
  },

```



```
contactNo: {
  marginTop: 20,
  marginHorizontal: 5,
  height: vh(152),
  width: vw(360),
},
mobileNo: {
  fontWeight: '500',
  fontSize: 12,
  lineHeight: 20,
  color: 'black',
  marginBottom: 5,
},
inputNumber: {
  width: vh(380),
  height: 44,
  borderRadius: 8,
  borderWidth: 1,
  borderColor: 'rgb(234,234,234)',
},
tip: {
  marginTop: 8,
  fontWeight: '400',
  fontSize: 12,
  lineHeight: 20,
  color: 'rgba(0, 0, 0, 0.6)',
},
buttonBox: {
  height: vh(129),
  width: vw(360),
  position: 'absolute',
  bottom: 0,
  borderWidth: 1,
  borderTopColor: 'rgb(234,234,234)',
},
buttontext: {
  color: 'white',
  paddingVertical: 12,
  paddingHorizontal: 24,
  marginTop: 10,
  height: vh(44),
  width: vw(328),
  borderRadius: 100,
  backgroundColor: 'rgb(0,53,131)',
  textAlign: 'center',
  marginHorizontal: 15,
},
conditions: {
  marginTop: 15,
  fontWeight: '400',
  fontSize: 10,
```

```
    lineHeight: 8,  
    textAlign: 'center',  
  },  
  countryCode: {  
    fontWeight: 'bold',  
    color: 'black',  
    marginTop: 6,  
    marginLeft: 5,  
    fontSize: 18,  
  },  
  inputContact: {  
    fontSize: 18,  
    fontWeight: 'bold',  
    marginLeft: 40,  
    marginTop: -35,  
  },  
});  
export default Design3;  
0
```

**Output:–**

6:38



# Hi! What's your mobile number?

We'll use this to verify your account

Mobile Number

+91 63079046614

Pro Tip: Use the number linked with your Aadhaar Card

By continuing, you agree to the given I & C and Privacy Policy

Send OTP

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