

## Simple Login Page:

### Code:

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

import {
  SafeAreaView,
  View,
  Text,
  TextInput,
  TouchableOpacity,
  StyleSheet,
  Alert,
} from 'react-native';

const App = () => {
  const [email, setEmail] = useState("");
  const [password, setPassword] = useState("");

  const handleLogin = () => {
    if (email === 'user@example.com' && password === 'password') {
      Alert.alert('Login Success', 'You have successfully logged in!');
    } else {
      Alert.alert('Login Failed', 'Incorrect email or password.');
```

```

    <TextInput
      style={styles.input}
      placeholder="Password"
      value={password}
      onChangeText={setPassword}
      secureTextEntry
    />

    <TouchableOpacity style={styles.button} onPress={handleLogin}>
      <Text style={styles.buttonText}>Login</Text>
    </TouchableOpacity>
  </View>
</SafeAreaView>
);
};

const styles = StyleSheet.create({
  container: {
    flex: 1,
    justifyContent: 'center',
    paddingHorizontal: 20,
  },
  loginContainer: {
    padding: 20,
    backgroundColor: '#fff',
    borderRadius: 10,
    shadowColor: '#000',
    shadowOpacity: 0.1,
    shadowOffset: { width: 0, height: 2 },
    shadowRadius: 8,
    elevation: 5,
  },
  title: {
    fontSize: 24,
    fontWeight: 'bold',
    textAlign: 'center',
    marginBottom: 20,
  },
});

```

```
input: {
  height: 50,
  borderWidth: 1,
  borderColor: '#ccc',

borderRadius: 8,
  paddingHorizontal: 10,
  marginBottom: 15,
},
button: {
  backgroundColor: '#4CAF50',
  paddingVertical: 15,
  borderRadius: 8,
},
buttonText: {
  color: '#fff',
  textAlign: 'center',
  fontWeight: 'bold',
},
});

export default App;
```