Tela de Cadastro RN





Me ajude a fazer essa tela com react native e expo



Aqui está o código para criar essa tela em React Native com Expo, utilizando `react-native-paper` para estilização e `react-navigation` para navegação entre etapas.

Recursos utilizados:

- `react-native-paper` para UI moderna
- `react-navigation` para navegação entre telas
- `react-native-vector-icons` para ícones

Instale as dependências:

sh

`expo install react-native-paper react-native-vector-icons react-navigation react-navigation-stack

Código da tela:

```
tsx
`import React, { useState } from "react";
import { View, Text, TextInput, TouchableOpacity, Image, StyleSheet } from "react-native";
import { useNavigation } from "@react-navigation/native";
import { Ionicons } from "@expo/vector-icons";
const SignUpScreen = () => {
  const navigation = useNavigation();
  const [name, setName] = useState("");
  const [username, setUsername] = useState("");
  const [error, setError] = useState("");
  const handleNext = () => {
  if (username === "keevArleo") {
      setError("Username already in use.");
    } else {
      setError("");
      navigation.navigate("NextStep");
    }
  };
  return (
    <View style={styles.container}>
      {/* Botão Voltar */}
      <TouchableOpacity onPress={() => navigation.goBack()} style={styles.backButton}>
        <Ionicons name="arrow-back" size={24} color="white" />
      </TouchableOpacity>
      <Text style={styles.title}>New Account</Text>
      <Text style={styles.steps}>1 / 2 STEPS</Text>
      {/* Upload de foto */}
      <TouchableOpacity style={styles.uploadButton}>
        <Ionicons name="link-outline" size={30} color="#ccc" />
      </TouchableOpacity>
      <Text style={styles.uploadText}>Upload a profile picture (optional)</Text>
      {/* Campo Nome */}
      <Text style={styles.label}>NAME</Text>
      <TextInput
        style={styles.input}
        value={name}
        onChangeText={setName}
        placeholder="Your Name"
        placeholderTextColor="#888"
      {/* Campo Usuário */}
      <Text style={styles.label}>USER</Text>
      <TextInput
        style={styles.input}
        value={username}
        onChangeText={setUsername}
        placeholder="Username"
        placeholderTextColor="#888"
      {error ? <Text style={styles.error}>{error}</Text> : null}
      {/* Botão Próximo */}
      <TouchableOpacity style={styles.nextButton} onPress={handleNext}>
        <Text style={styles.nextText}>Next</Text>
      </TouchableOpacity>
      {/* Link para Login */}
      <Text style={styles.loginText}>
        Not the first time here? <Text style={styles.loginLink}>Log in.</Text>
      </Text>
    </View>
  );
export default SignUpScreen;
```

```
const styles = StyleSheet.create({
  container: {
     flex: 1,
    backgroundColor: "#2E2E38",
    padding: 20,
  backButton: {
    marginTop: 20,
  title {
    fontSize: 28,
fontWeight: "bold",
color: "white",
    marginTop: 20,
  },
  steps: {
  color: "#bbb",
    marginBottom: 20,
  uploadButton: {
  alignSelf: "center",
    backgroundColor: "#444",
    padding: 20,
    borderRadius: 50,
    marginBottom 10,
  uploadText: {
  textAlign: "center",
    color: "#aaa",
    marginBottom: 20,
  label: {
  color: "#bbb",
    marginTop: 10,
  input: {
    backgroundColor: "#444",
    color: "white",
    padding: 10,
    borderRadius: 5,
    marginTop: 5,
  },
  error: {
   color: "red",
    marginTop: 5,
  },
  nextButton: {
    backgroundColor "#111",
    padding: 15,
    borderRadius: 10,
    alignItems: "center",
    marginTop: 20,
  nextText: {
  color: "white",
    fontWeight "bold",
  loginText: {
    color: "#bbb",
textAlign: "center",
    marginTop: 20,
  loginLink: {
   color: "white",
    fontWeight: "bold",
 },
});
```

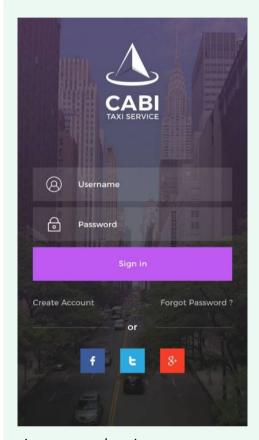
Explicação:



- A tela segue um design escuro (`#2E2E38`) semelhante ao da imagem.
- O botão de upload de imagem é representado por um ícone (`link-outline`).
- Validação simples para nome de usuário já utilizado.
- Estilização personalizada para inputs e botões.

Se precisar de melhorias ou quiser adicionar funcionalidades como upload real de imagem, posso te ajudar! 🚀





Agora essa daqui



Aqui está o código para criar essa tela de login no React Native com Expo.

🖈 Tecnologias usadas:

- `react-native-linear-gradient` para o efeito de fundo transparente
- `react-native-vector-icons` para os ícones nos campos de entrada
- `react-navigation` para navegação entre telas

🖈 Instale as dependências:

sh

`expo install react-native-linear-gradient react-native-vector-icons react-navigation react-navigat:

Código da tela:

```
tsx
`import React, { useState } from "react";
import { View, Text, TextInput, TouchableOpacity, Image, StyleSheet } from "react-native";
import { LinearGradient } from "expo-linear-gradient";
import { FontAwesome, Feather } from "@expo/vector-icons";
const LoginScreen = () => {
  const [username, setUsername] = useState("");
  const [password, setPassword] = useState("");
  return (
    <LinearGradient colors={["rgba(0,0,0,0.7)", "rgba(0,0,0.3)"]} style={styles.container}>
      {/* Logo */}
      <Image source={{ uri: "https://your-logo-url.com/logo.png" }} style={styles.logo} />
      <Text style={styles.title}>CABI</Text>
      <Text style={styles.subtitle}>TAXI SERVICE</Text>
      {/* Campo Username */}
      <View style={styles.inputContainer}>
        <FontAwesome name="user" size={20} color="#fff" style={styles.icon} />
        <TextInput
          style={styles.input}
          placeholder="Username"
          placeholderTextColor="#ddd"
          value={username}
          onChangeText={setUsername}
        />
      </View>
      {/* Campo Password */}
      <View style={styles.inputContainer}>
        <Feather name="lock" size={20} color="#fff" style={styles.icon} />
        <TextInput
          style={styles.input}
          placeholder="Password"
          placeholderTextColor="#ddd"
          secureTextEntry
          value={password}
          onChangeText={setPassword}
        />
      </View>
      {/* Botão Sign In */}
      <TouchableOpacity style={styles.signInButton}>
        <Text style={styles.signInText}>Sign in</Text>
      </TouchableOpacity>
      {/* Links Criar Conta e Esqueceu Senha */}
      <View style={styles.linkContainer}>
        <TouchableOpacity>
          <Text style={styles.linkText}>Create Account</Text>
        </TouchableOpacity>
        <TouchableOpacity>
          <Text style={styles.linkText}>Forgot Password?</Text>
        </TouchableOpacity>
      </View>
      {/* Redes Sociais */}
      <Text style={styles.orText}>or</Text>
      <View style={styles.socialContainer}>
        <TouchableOpacity style={[styles.socialButton, { backgroundColor: "#3b5998" }]}>
          <FontAwesome name="facebook" size={24} color="#fff" />
        </TouchableOpacity>
        <TouchableOpacity style={[styles.socialButton, { backgroundColor: "#00acee" }]}>
          <FontAwesome name="twitter" size={24} color="#fff" />
        </TouchableOpacity>
        <TouchableOpacity style={[styles.socialButton, { backgroundColor: "#db4a39" }]}>
```

```
<FontAwesome name="google" size={24} color="#fff" />
         </TouchableOpacity>
      </View>
    </LinearGradient>
  );
};
export default LoginScreen;
const styles = StyleSheet.create({
  container: {
    flex: 1,
    justifyContent: "center",
    alignItems: "center",
    padding: 20,
  },
  logo: {
    width 80,
    height: 80,
    marginBottom: 10,
  },
  title: {
    fontSize: 32,
fontWeight: "bold",
    color: "#fff",
  subtitle: {
    fontSize 14,
    color: "#fff"
    marginBottom 30,
  },
  inputContainer: {
    flexDirection "row",
    alignItems: "center"
    backgroundColor: "rgba(255,255,255,0.2)",
    borderRadius: 10,
    paddingHorizontal: 15,
    width: "100%",
height: 50,
    marginBottom: 15,
  },
  icon: {
    marginRight 10,
  input: {
    flex: 1, color: "#fff",
    fontSize 16.
  signInButton: {
    backgroundColor: "#a855f7",
    paddingVertical: 15, width: "100%",
    borderRadius: 10, alignItems: "center",
    marginTop: 10,
  },
  signInText: {
    color: "#fff",
    fontSize: 18,
    fontWeight: "bold",
  linkContainer: {
    flexDirection "row",
    justifyContent: "space-between",
    width: "100%",
    marginTop: 15,
  linkText: {
   color: "#ddd",
    fontSize: 14,
  },
  orText: {
  color: "#bbb",
    marginTop: 20,
```



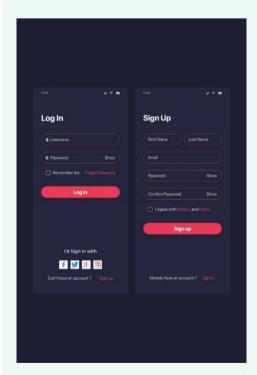
```
fontSize: 16,
},
socialContainer: {
  flexDirection: "row",
  marginTop: 10,
},
socialButton: {
  width: 50,
  height: 50,
  borderRadius: 25,
  justifyContent: "center",
  alignItems: "center",
  marginHorizontal: 10,
},
});
```

🥏 O que esse código faz?

- Cria um efeito de fundo translúcido com `LinearGradient`
- Possui campos de entrada com ícones para `Username` e `Password`
- Inclui um botão de login estilizado
- ✓ Links para criar conta e recuperar senha
- ☑ Botões para login com redes sociais (Facebook, Twitter, Google)

Se precisar de ajustes ou quiser adicionar mais funcionalidades, só avisar! 💉





Mais essa com navegação entre elas



Aqui está o código para as telas de Login e Cadastro com navegação entre elas usando React Native e Expo.

🖈 Tecnologias usadas:

- `react-navigation` para navegação entre telas
- `react-native-vector-icons` para ícones nos campos de entrada
- `react-native-gesture-handler` para melhor experiência de toque

★ Instale as dependências:

```
`expo install react-navigation react-navigation-stack react-native-vector-icons react-native-gesture
```

🖈 Configuração da navegação:

Crie um arquivo `App.js` e configure a navegação:

```
tsx
`import React from "react";
import { NavigationContainer } from "@react-navigation/native";
import { createStackNavigator } from "@react-navigation/stack";
import LoginScreen from "./screens/LoginScreen";
import SignUpScreen from "./screens/SignUpScreen";
const Stack = createStackNavigator();
export default function App() {
  return (
    <NavigationContainer>
      <Stack.Navigator screenOptions={{ headerShown: false }}>
        <Stack.Screen name="Login" component={LoginScreen} />
        <Stack.Screen name="SignUp" component={SignUpScreen} />
      </Stack.Navigator>
    </NavigationContainer>
  );
}
```

★ Código da Tela de Login (`screens/LoginScreen.js`):

```
import React, { useState } from "react";
import { View, Text, TextInput, TouchableOpacity, StyleSheet, CheckBox } from "react-native";
import { FontAwesome, Feather } from "@expo/vector-icons";

const LoginScreen = ({ navigation }) => {
    const [username, setUsername] = useState("");
    const [password, setPassword] = useState("");
    const [rememberMe, setRememberMe] = useState(false);
    const [secureText, setSecureText] = useState(true);

return (
    <View style={styles.container}>
          <Text style={styles.inputContainer}>
          <FontAwesome name="user" size={20} color="#fff" style={styles.icon} />
          <TextInput</pre>
```

```
style={styles.input}
           placeholder="Username"
           placeholderTextColor="#ddd"
           value={username}
           onChangeText={setUsername}
         />
      </View>
      <View style={styles.inputContainer}>
         <Feather name="lock" size={20} color="#fff" style={styles.icon} />
         <TextInput
           style={styles.input}
           placeholder="Password"
           placeholderTextColor="#ddd"
           secureTextEntry={secureText}
           value={password}
           onChangeText={setPassword}
         />
         <TouchableOpacity onPress={() => setSecureText(!secureText)}>
           <Text style={styles.showText}>{secureText ? "Show" : "Hide"}</Text>
         </TouchableOpacity>
      </View>
      <View style={styles.rememberContainer}>
         <CheckBox value={rememberMe} onValueChange={setRememberMe} />
         <Text style={styles.rememberText}>Remember me</Text>
         <TouchableOpacity>
           <Text style={styles.forgotText}>Forgot Password</Text>
         </TouchableOpacity>
      </View>
      <TouchableOpacity style={styles.button}>
         <Text style={styles.buttonText}>Log in</Text>
      </TouchableOpacity>
      <Text style={styles.orText}>0r Sign in with</Text>
      <View style={styles.socialContainer}>
         <FontAwesome name="facebook" size={24} color="#fff" style={styles.socialIcon} />
         <FontAwesome name="twitter" size={24} color="#fff" style={styles.socialIcon} />
         <FontAwesome name="google" size={24} color="#fff" style={styles.socialIcon} />
         <FontAwesome name="instagram" size={24} color="#fff" style={styles.socialIcon} />
      </View>
      <TouchableOpacity onPress={() => navigation.navigate("SignUp")}>
         <Text style={styles.signupText}>Don't have an account? <Text style={styles.signupLink}>Sign
      </TouchableOpacity>
    </View>
  );
};
export default LoginScreen;
const styles = StyleSheet.create({
  container: { flex: 1, backgroundColor: "#1a1a2e", justifyContent: "center", alignItems: "center",
title: { fontSize: 28, fontWeight: "bold", color: "#fff", marginBottom: 20 },
  inputContainer: { flexDirection: "row", alignItems: "center", backgroundColor: "#333", borderRadio
  icon: { marginRight: 10 },
input: { flex: 1, color: "#fff", fontSize: 16 },
  showText: { color: "#e94560" },
  rememberContainer: { flexDirection: "row", alignItems: "center", width: "100%", justifyContent: ":
  rememberText: { color: "#ddd" },
  forgotText: { color: "#e94560" }
  button: { backgroundColor: "#e94560", paddingVertical: 15, width: "100%", borderRadius: 10, align:
buttonText: { color: "#fff", fontSize: 18, fontWeight: "bold" },
  orText: { color: "#bbb", marginTop: 20, fontSize: 16 },
  socialContainer: { flexDirection: "row", marginTop: 10 },
  socialIcon: { marginHorizontal: 10 },
  signupText: { color: "#bbb", marginTop: 15 },
signupLink: { color: "#e94560", fontWeight: "bold" }
});
```



★ Código da Tela de Cadastro (`screens/SignUpScreen.js`):

```
tsx
`import React, { useState } from "react";
import { View, Text, TextInput, TouchableOpacity, StyleSheet, CheckBox } from "react-native";
const SignUpScreen = ({ navigation }) => {
  const [firstName, setFirstName] = useState("");
  const [lastName, setLastName] = useState("");
  const [email, setEmail] = useState("");
  const [password, setPassword] = useState("");
  const [confirmPassword, setConfirmPassword] = useState("");
  const [agree, setAgree] = useState(false);
  return (
    <View style={styles.container}>
      <Text style={styles.title}>Sign Up</Text>
      <View style={styles.row}>
        <TextInput style={styles.input} placeholder="First Name" placeholderTextColor="#ddd" value=
        <TextInput style={styles.input} placeholder="Last Name" placeholderTextColor="#ddd" value={i
      </View>
      <TextInput style={styles.input} placeholder="Email" placeholderTextColor="#ddd" value={email}
      <TextInput style={styles.input} placeholder="Password" placeholderTextColor="#ddd" secureText
      <TextInput style={styles.input} placeholder="Confirm Password" placeholderTextColor="#ddd" sec
      <View style={styles.agreeContainer}>
        <CheckBox value={agree} onValueChange={setAgree} />
        <Text style={styles.agreeText}>I agree with <Text style={{ color: "#e94560" }}>privacy and |
      </View>
      <TouchableOpacity style={styles.button}>
        <Text style={styles.buttonText}>Sign up</Text>
      </TouchableOpacity>
      <TouchableOpacity onPress={() => navigation.navigate("Login")}>
        <Text style={styles.signupText}>Already have an account? <Text style={styles.signupLink}>SignupLink}
      </TouchableOpacity>
    </View>
  );
};
export default SignUpScreen;
```

Pronto! Agora você tem duas telas conectadas com navegação entre Login e Cadastro. 🚀