# **System Requirements**

**CPU:** AMD Ryzen 9 6900HS

**RAM:** 16GB

**Operating System:** Windows 11(64-bit)

# **Installation Instruction**

1. **Install Node.js:** Download and install the latest version of Node.js from [nodejs.org](https://nodejs.org/).
2. **Install Expo:** Use the command: *npm install expo*
3. **Install Expo Go App:** Install Expo Go on your Android device from the Google Play Store or on your iOS device from the App Store.
4. **Install Android Studio:** Download and install the latest version of Android Studio from https://developer.android.com/studio

# **Configuration Steps**

Make sure to create an android phone environment in android studio.

# **Project Creation**

1. Open your terminal in Visual Studio Code.
2. Navigate to the desired directory for your project using cd.
3. Run the following command to create a new Expo project:

*npx create-expo-app AwesomeProject*

*cd AwesomeProject*

# **Running the Project**

1. Navigate to your project directory in the terminal.
2. Run the following command: npm start.
3. Run the android device that you created in android studio.
4. Press “a” in the terminal and it should open the android device.

OR

You can the scan QR generated on your phone which open expo go app.

# **Troubleshooting**

If you face any adb error when you run the program, try rerunning android studio and it should fix the problem.

# Resources

https://reactnative.dev/docs/environment-setup?guide=native).