12th Gen Intel(R) Core(TM) i7-12700H 2.30 GHz

16.0 GB (15.6 GB usable)

Windows 11 Home 22H2

Step 1. Installing Prerequisites

A screenshot of a computer screen

Description automatically generated

Step 2 Configuring Android Studio SDK

A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated

Step 3. Add “ANDROID\_HOME” to “Control Panel\User Accounts\User Accounts\Change My Environment Variables”



Step 3.5 Verify it was added through powershell

A screen shot of a computer

Description automatically generated

Step 4. Add the path to \Android\SDK\platform-tools to “PATH” under “Control Panel\User Accounts\User Accounts”



Run “npx react-native@latest init “Project-Name” to create the project

A black screen with white text

Description automatically generated

Step 5. Have an android emulator ready

A screenshot of a phone

Description automatically generated

Step 6. Open command prompt and change directory to the new project folder.

Step 6.5 Enter “npm start” to start the Metro Bundler

A screenshot of a computer

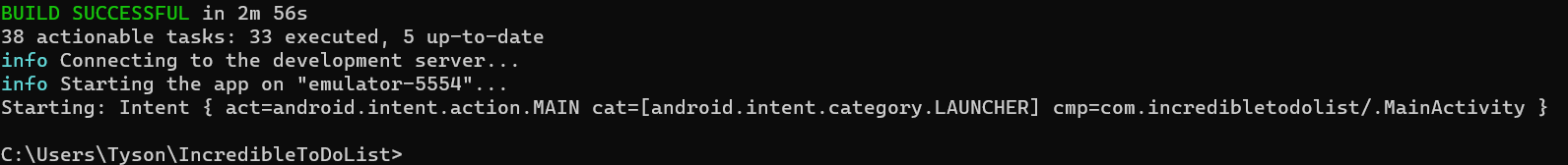
Description automatically generated

Step 7. In a separate command prompt use change directory to the project folder.

Step 7.5 Use “npm run android”

A screen shot of a computer

Description automatically generated



A black background with white text

Description automatically generated

If errors are occurring: In a command prompt terminal navigate to the project folder and enter “npx react-native doctor”

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

A black cell phone with white text

Description automatically generated