React Native

We need **node js** to install some packages and we have to install **Expo CLI (Command Line Interface).**

Expo CLI is a command line app that is the main interface between a developer and **Expo** tools. You'll use it for a variety of tasks, such as: Creating new projects.

Developing your app: running the project server, viewing logs, opening your app in a simulator.

This is our first command after install node js

=> npm install expo-cli -g (or) npm install expo-cli --global

Perhaps without a graphic card on your machine maybe it will show errors. If you have errors run this command

=> npm install expo-cli -g -force

-force means it will take **CPU** performance. If you got errors again try command

=> npm install expo-cli -g -legacy-peer-deps

Then we have to create our project
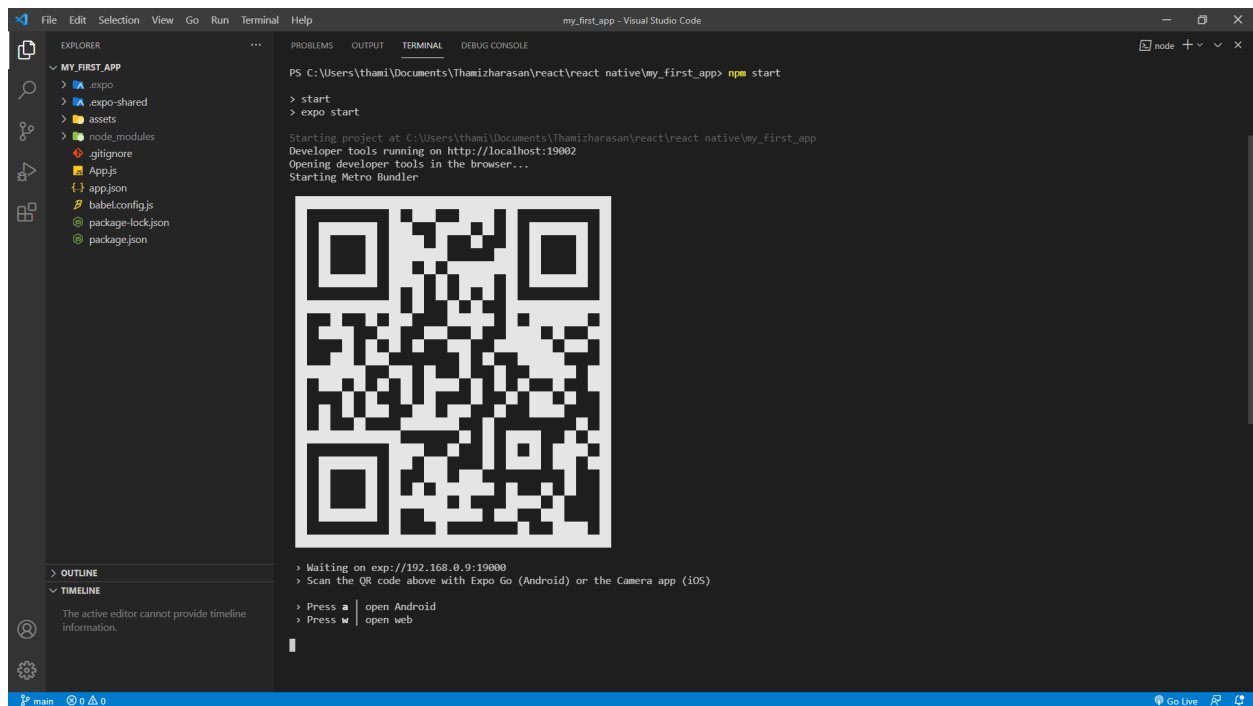
=> expo init app_name

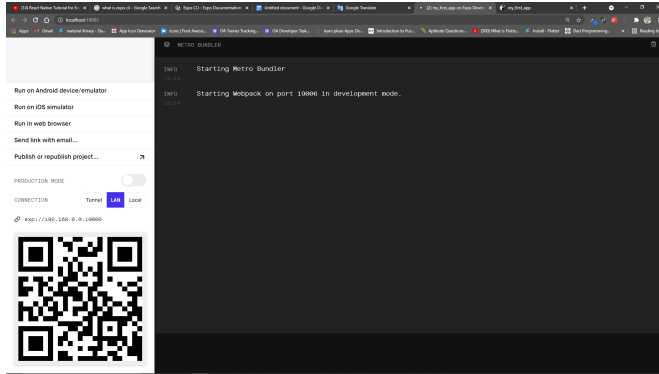Then enter blank template it will create project to us

Then change directory our project folder and run our app
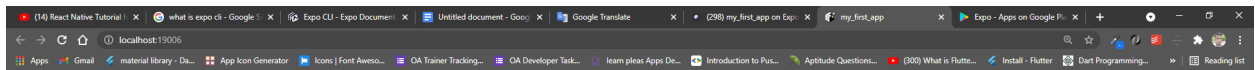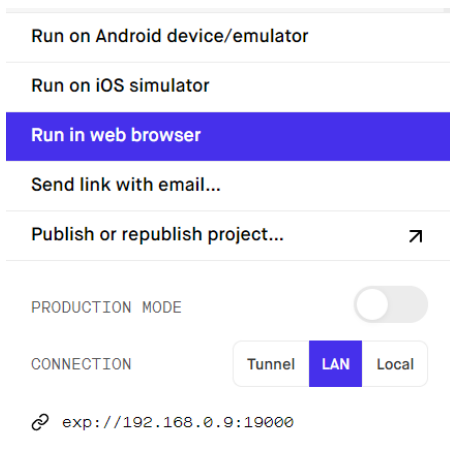
=> cd app_name

=> npm start

terminal will be look like this and also automatically open your browser browser will be like this
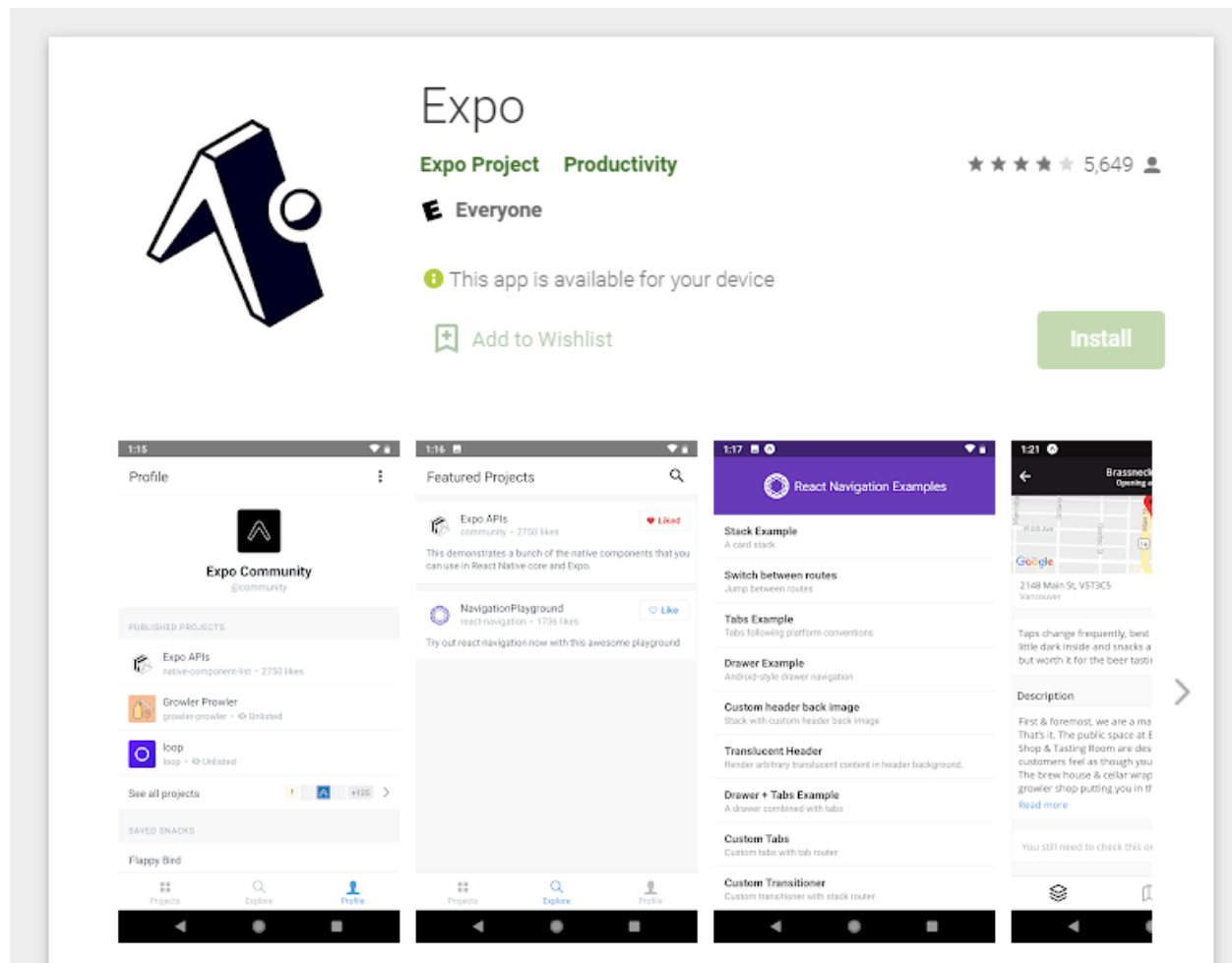
Then run our app if you want run your browser click the **Run in web browser** button our app will start in web like this

Open up App.js to start working on your app!

Or if you want run in your mobile we have two methods
First one install expo app in your phone it has QR scanning option just click and scan the QR

Second step is
1. go to your mobile setting turn on developer option and enable USB debugging
2. Then just press a in your terminal it will automatically open expo app and execute our app