In the first week of developing apps on android the most important software that must be downloaded and set up is android studio.

Follow the the steps from this link to download and install android studio:

<https://www.c-sharpcorner.com/article/how-to-download-and-install-android-studio-in-windows-10/>

Now in order to test our apps without having to launch them on our phones. We must install an android emulator to run our apps. The option to set up an emulator is already built in android studio.

Follow the the steps from this link to set up the AVD(emulator):

<https://developer.android.com/studio/run/managing-avds>