

You need 2 things:

1. Docker Desktop
2. Visual Studio Code editor - Straightforward
 - Go to <https://code.visualstudio.com/> and Download the stable build
 - OR you can go to Microsoft App Store and Search VS Code and install directly (Preferred if windows 10)
 - Download the extension for docker (it will automatically suggest when you write a Dockerfile) - Just hit yes.

Docker desktop Installation -

1. Go to docker hub website and sign up: <https://hub.docker.com/>
2. Sign into your account
3. Download the docker desktop for your OS (windows/linux/mac) - It will download an .exe file
4. Install it just like a normal software - It might ask your for multiple restart
5. Also You need make sure system requirements are met:
<https://docs.docker.com/desktop/install/windows-install/>
6. Know your operating system version - winver in Run prompt
7. Know if virtualization enabled - go to task manager -> Performance -> Check Virtualization - It should be Enabled
8. It will also ask for Enable the WSL 2 feature on Windows

Launching

- Launch Docker Desktop and Login using your dockerhub account details:
- Launch VS code editor and Launch New Terminal
- Run command: docker -v