**How to install VS Code on macOS**

1. Download the macOS installer from [the VS Code download page](https://code.visualstudio.com/).
2. Locate the downloaded .zip file and double-click to extract it.
3. Drag the Visual Studio Code application from the extracted folder to your Applications folder. This makes it easier to launch VS Code from the Dock or Spotlight.
4. (Optional) Launch VS Code and press Command + Shift + P to open the Command Palette. Type shell command and select Shell Command: Install 'code' command in PATH. This will allow you to open VS Code from the terminal by typing code . (the . opens VS Code in the current directory).
5. (Optional) Launch VS Code and press Command + Shift + X to open the extension marketplace. Install the Python and Pylance extensions.