## **Python Study Bootcamp**

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#### Week - 1

#### 1. IDE Installation

- 1.1. Getting the Github Study Pack
- 1.2. Connecting Jetbrains Account to Github
- 1.3. Installing PyCharm Professional IDE
- 1.4. Optional IDE

#### 1. IDE Installation (Integrated Development Environment)

We use PyCharm IDE for python coding.

#### 1.1. Getting the Github Study Pack

Sign in Github from its official website and get the Github study pack. The study pack is available in this <u>link</u>.

Press "Get The Pack" button.



Home / Students / GitHub Student Developer Pack

# Learn to ship software like a pro.

There's no substitute for hands-on experience. But for most students, real world tools can be cost-prohibitive.

That's why we created the GitHub Student Developer Pack with some of our partners and friends: to give students free access to the best developer tools in one place so they can learn by doing.



For getting a study pack you have to prove that you are a student.

#### 1.2. Connecting Jetbrains Acc. to Github

Connecting your Jetbrains account to your Github account.

- Create a Jetbrains Account.
- Go to the account panel.
- Connect with Github Account.

#### 1.3. PyCharm Installation

Install PyCharm Professional IDE

- Go back to the account page.
- Click to "Licenses".
- Get to PyCharm Professional IDE and click to "Install".

### 1.4. Optional IDE

Get the VsCode and install python extension.

- Install VsCode.
- Open the extensions tab.
- Search python extensions (best ext. manufacturer Microsoft).
- Install and restart the editor.

and Enjoy the coding ...