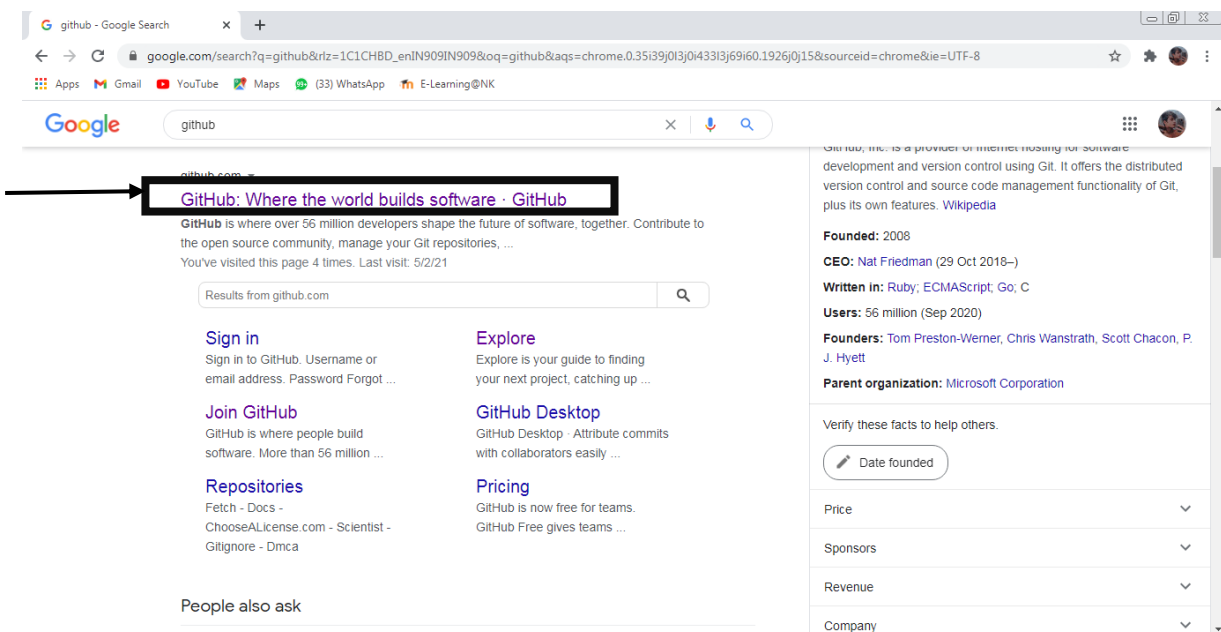


## PRACTICAL 2: Creating account, repository on Github s and cloning repository in Github

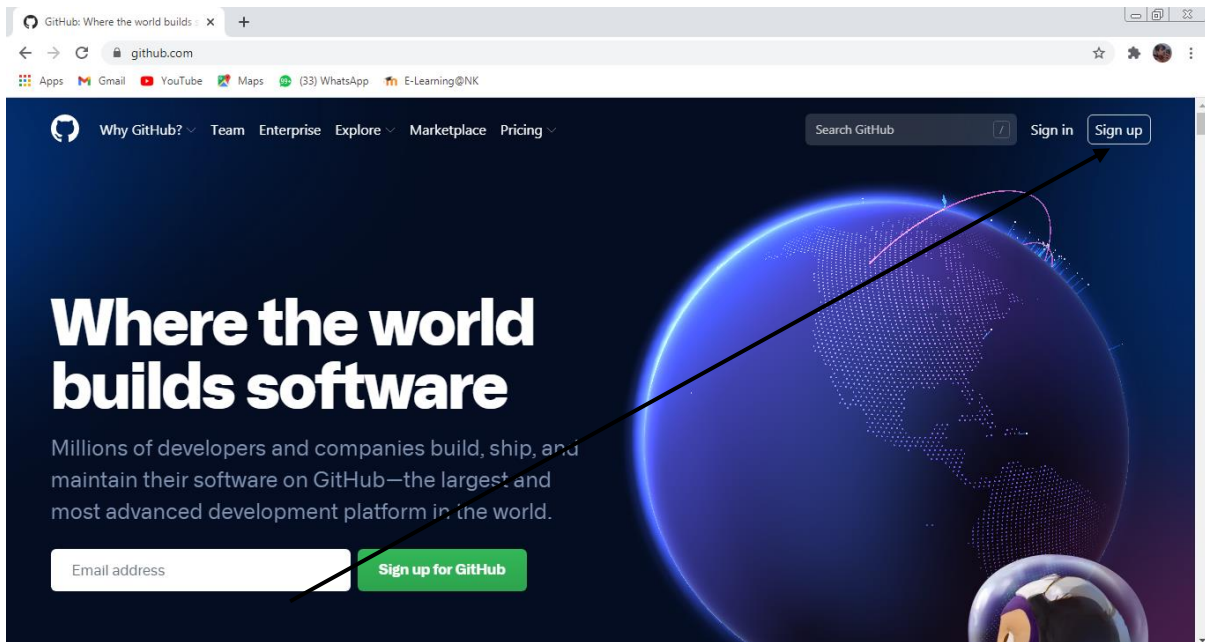
Dharmit Shah 75 FYIT

### a) Creating account: -

**Step1:- Search Github on Google and click on the official link of Github.**



**Step 2: Click on the sign up button to create an account on Github.**



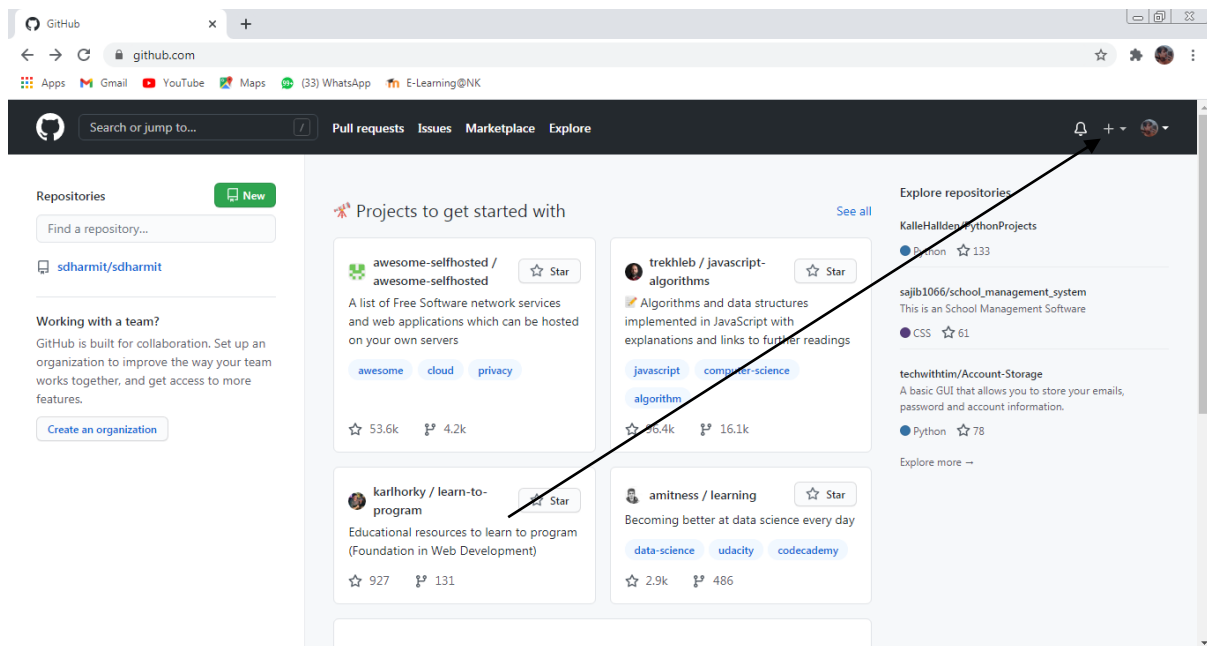
**Step 3: When you click on the signup button you will reach on this page here you have to fill all necessary information which is star marked.**

A screenshot of the GitHub 'Create your account' page. The page title is 'Create your account'. It contains several form fields: 'Username \*', 'Email address \*', and 'Password \*'. Below the password field is a note: 'Make sure it's at least 15 characters OR at least 8 characters including a number and a lowercase letter. Learn more.' There is also an 'Email preferences' section with a checked box for 'Send me occasional product updates, announcements, and offers.' and a 'Verify your account' checkbox. At the bottom is a blue 'Create account' button. A green checkmark is visible above the button. On the right side, there are five black callout boxes with white text and arrows pointing to specific elements: 'INSERT YOUR NAME' points to the Username field; 'INSERT YOUR EMAIL ID' points to the Email address field; 'INSERT PASSWORD' points to the Password field; 'VERIFY YOUR ACCOUNT' points to the 'Verify your account' checkbox; and 'CLICK ON THE CREATE ACCOUNT' points to the 'Create account' button.

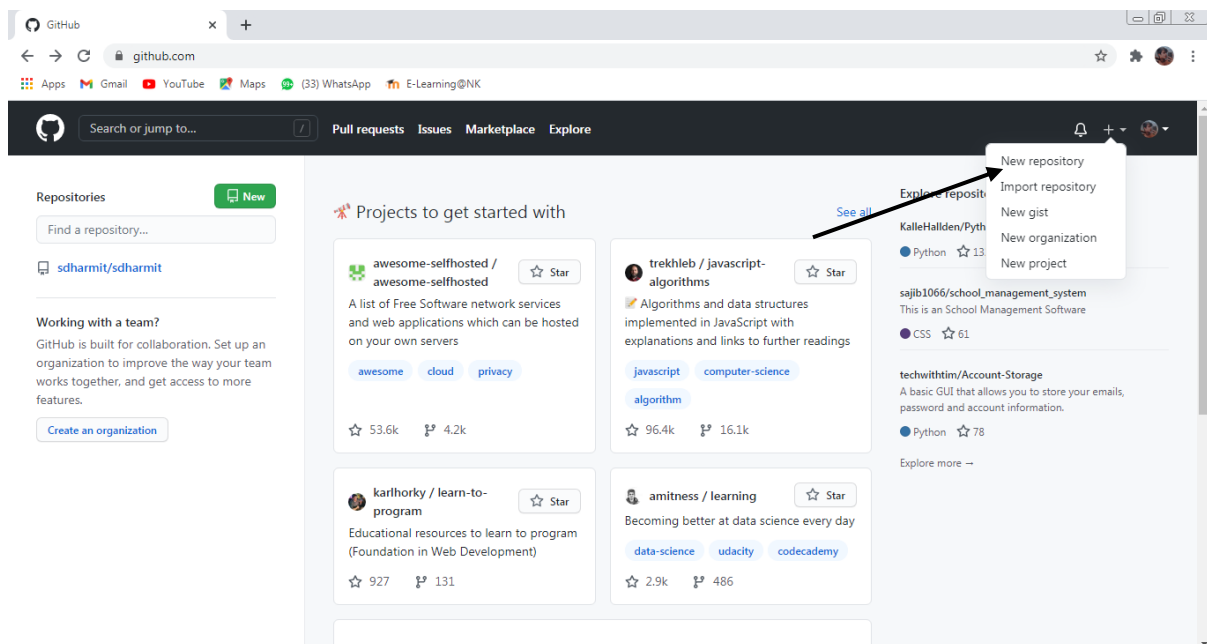
**Step 4: After fill all the information verify your account and click on the Create Account button. Now your account is created.**

**b) Creating repository:**

## Step 1: To create repository click on the + button .



## Step 2: Click on New repository to make your repository.



**Step 3: After clicking on the New repository you reach on this page here you have to give your Repository name, click on the private or public button.**

**Description: It is optional, so if you want to describe something about your repository then fill the description field with necessary information**

**1 Private: If you want no one can access your repository then click on private button.**

**2 Public: If you want other people can access your repository then click on public button.**

The screenshot shows the GitHub 'Create a New Repository' page. The browser address bar shows 'github.com/new'. The page has the following fields and options:

- Owner:** A dropdown menu showing 'sdharmit'.
- Repository name:** A text input field containing 'IT/TOOLS' with a green checkmark. An annotation box labeled 'NAME OF YOUR REPOSITORY' points to this field.
- Description (optional):** A text input field. An annotation box labeled 'DESCRIPTION ABOUT YOUR REPOSITORY' points to this field.
- Visibility:** Two radio buttons: 'Public' (selected) and 'Private'. An annotation box labeled 'SELECT ONE OF THEM' points to these options.
- Initialize this repository with:** Three checkboxes: 'Add a README file', 'Add .gitignore', and 'Choose a license'.
- Create repository:** A green button at the bottom.

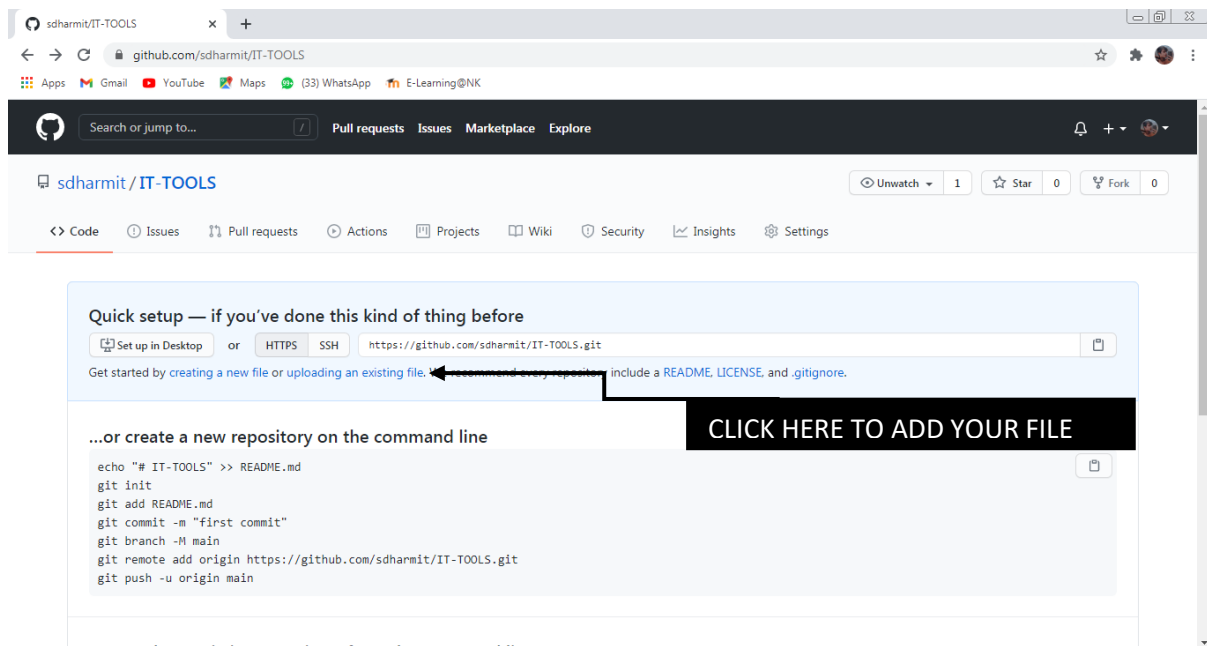
An annotation box labeled 'CLICK ON CREATE REPOSITORY BUTTON' points to the 'Create repository' button.

**Step 4: In the last click on the create repository button.**

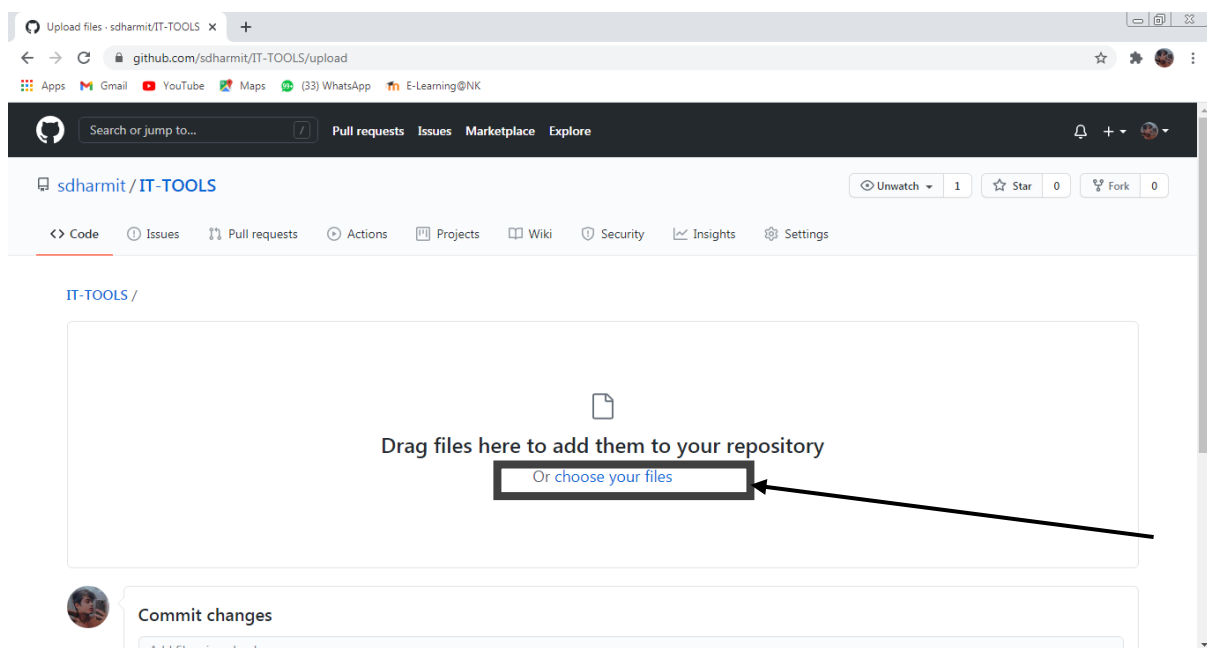
**c) Cloning repository:**

**After clicking on the create repository button you will reach on this page**

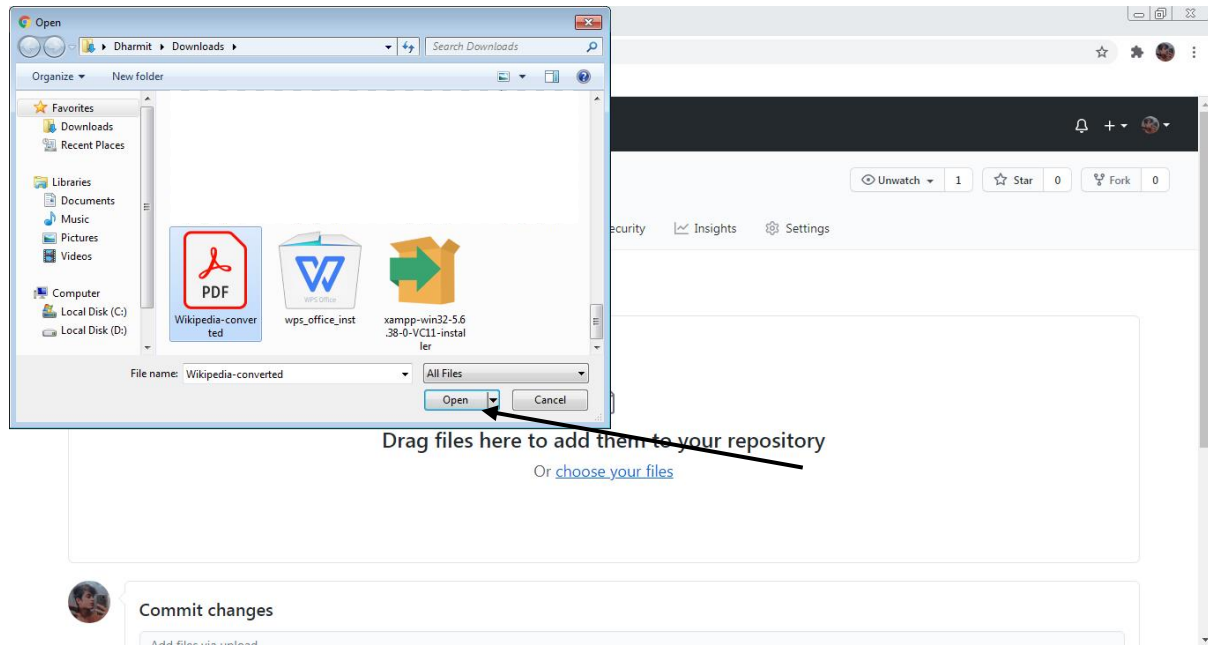
## Step 1: Click on the uploading an existing button .



## Step 2: Click on choose your files to select your file.



## Step 3: Select the file which you want and click on open button and atlast click on the commit changes button to save the changes.



**Step 4: click on the code button to get your repository link and copy the link To share your repository.**

