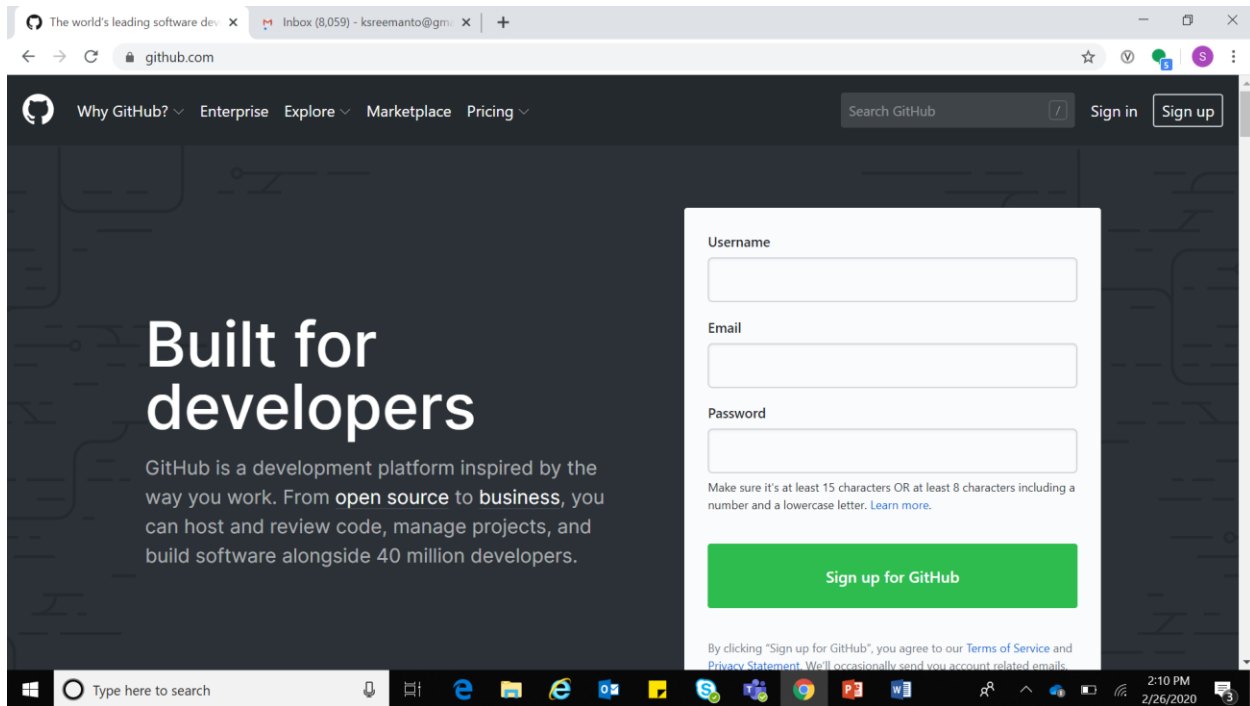
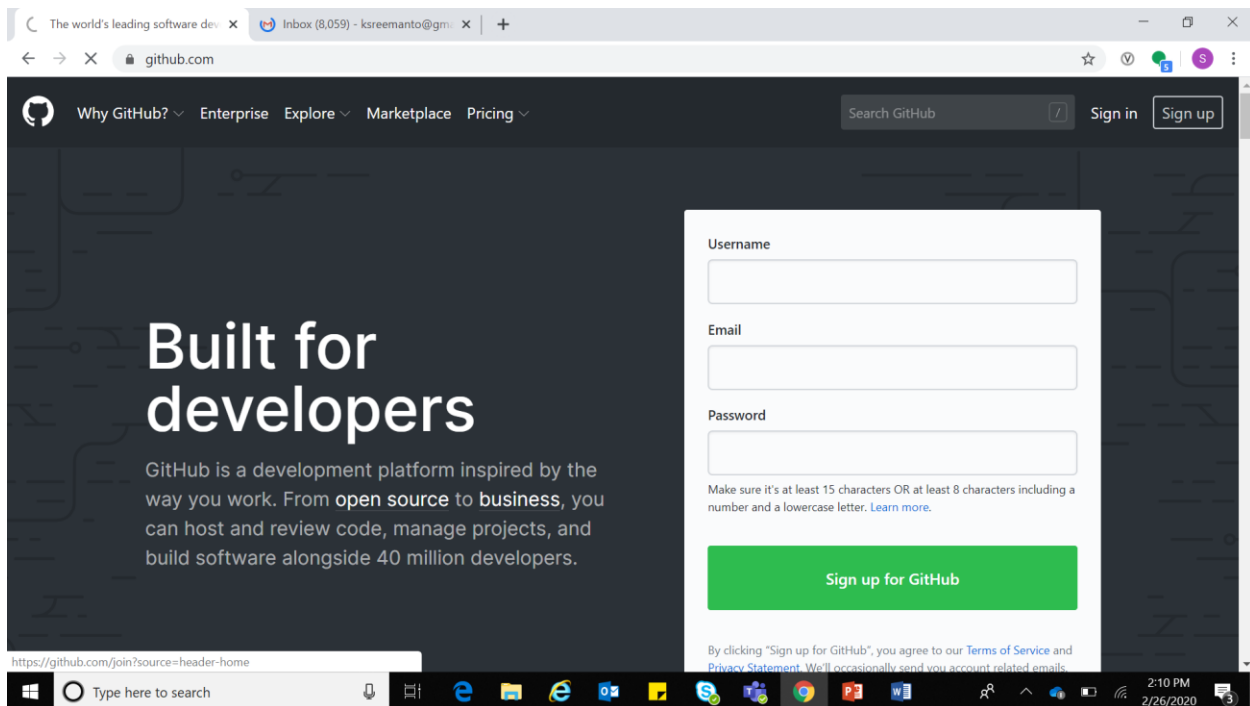


Creating your GitHub Repository

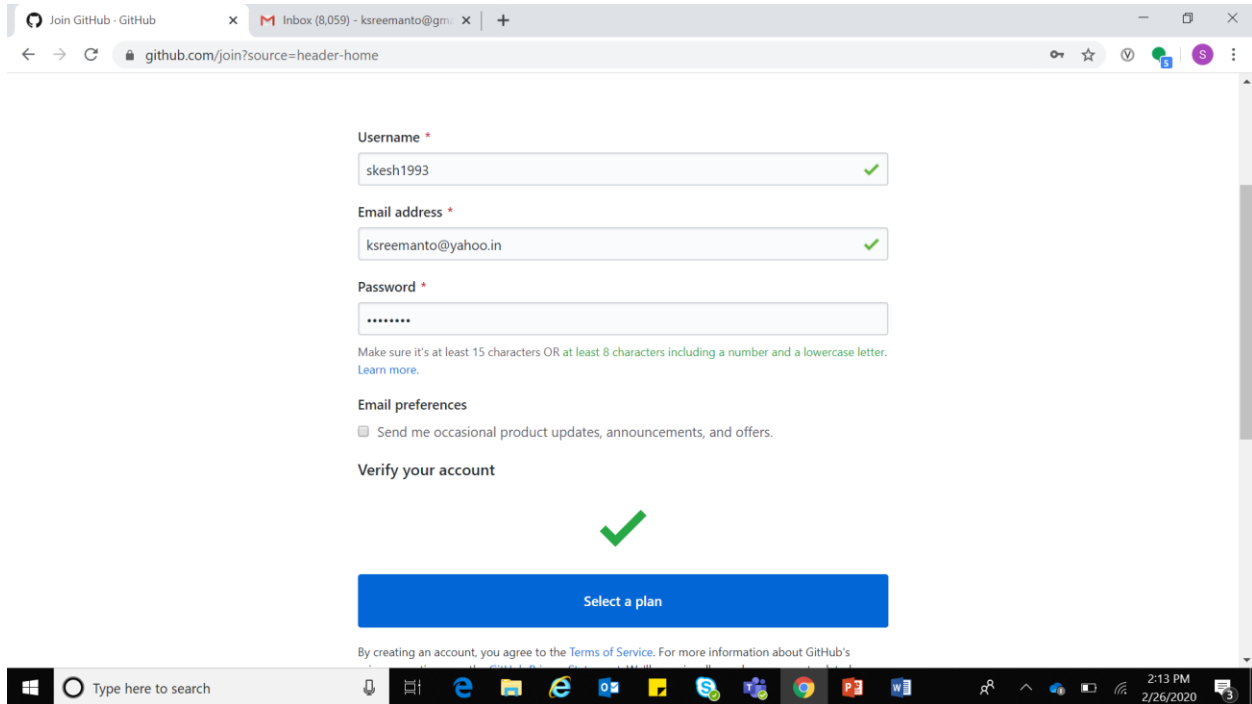
Step 1 - Open your browser and log on to www.github.com



Step 2 - Click on Sign Up in present in extreme right top corner



Step 3 – Fill in all the necessary details. Make sure you Provide a valid email Id.



Join GitHub · GitHub

Inbox (8,059) - ksreemanto@gmail.com

github.com/join?source=header-home

Username *

skesh1993 ✓

Email address *

ksreemanto@yahoo.in ✓

Password *

.....

Make sure it's at least 15 characters OR at least 8 characters including a number and a lowercase letter. [Learn more.](#)

Email preferences

☐ Send me occasional product updates, announcements, and offers.

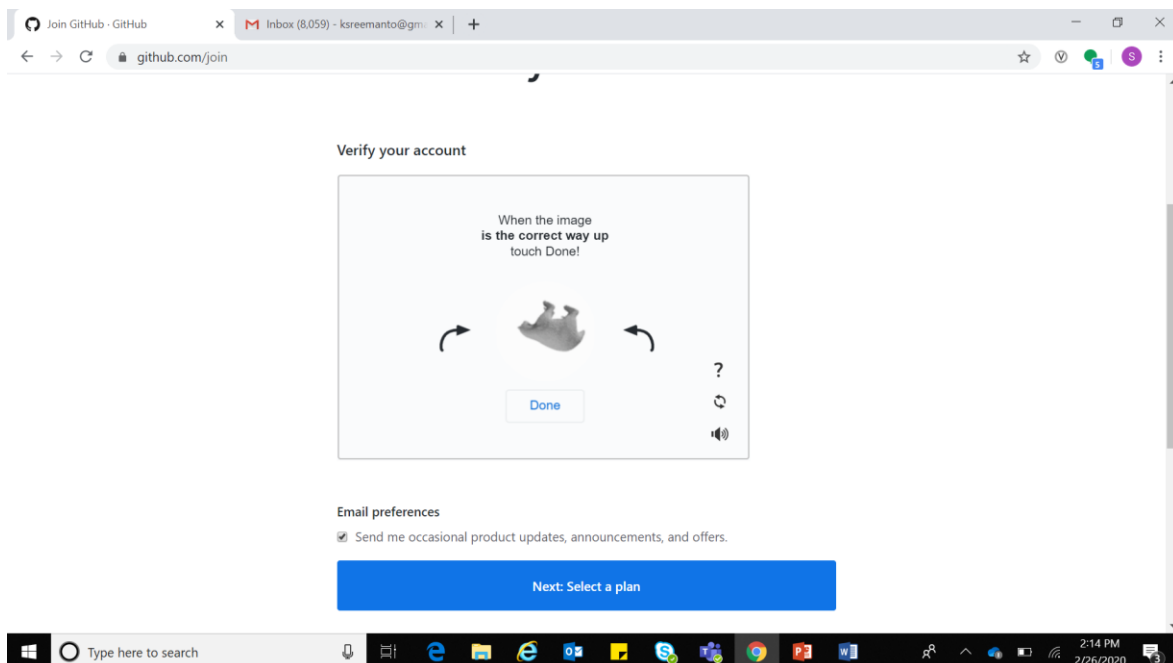
Verify your account

✓

Select a plan

By creating an account, you agree to the [Terms of Service](#). For more information about GitHub's

Step 4 – Solve a puzzle. This is just to make sure you're not a bot.



Join GitHub · GitHub

Inbox (8,059) - ksreemanto@gmail.com

github.com/join

Verify your account

When the image is the correct way up touch Done!

Done

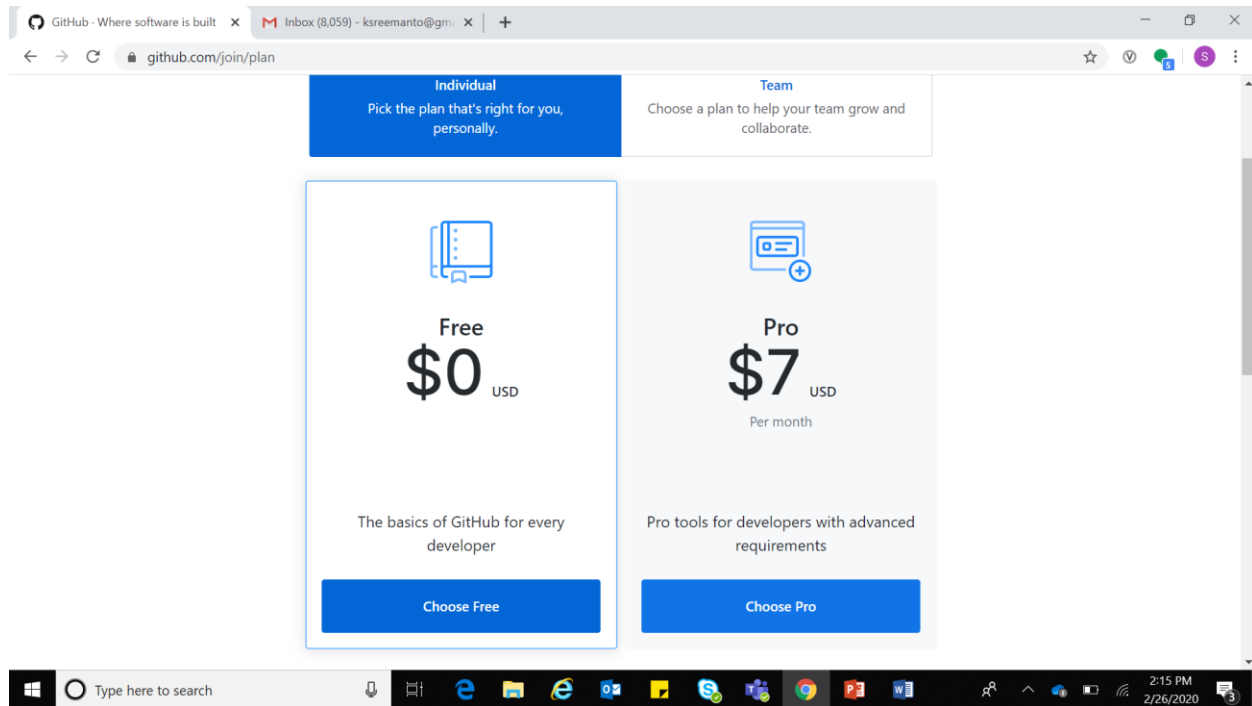
?

Email preferences

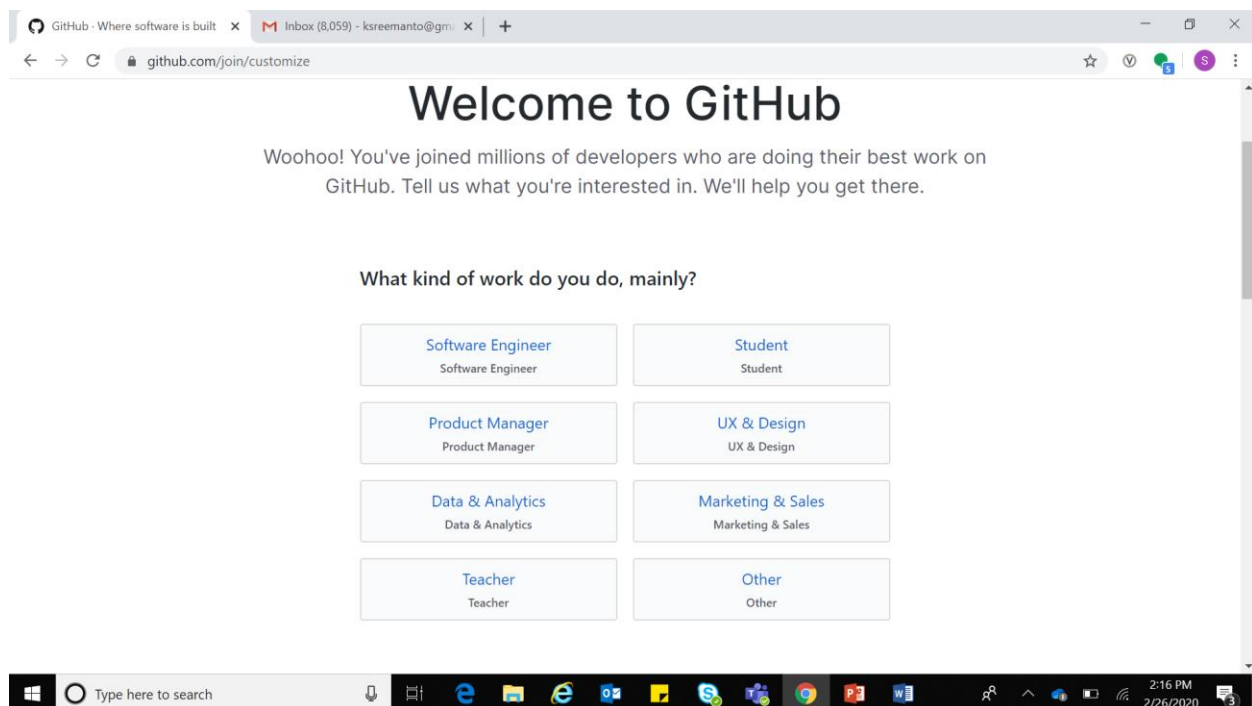
☒ Send me occasional product updates, announcements, and offers.

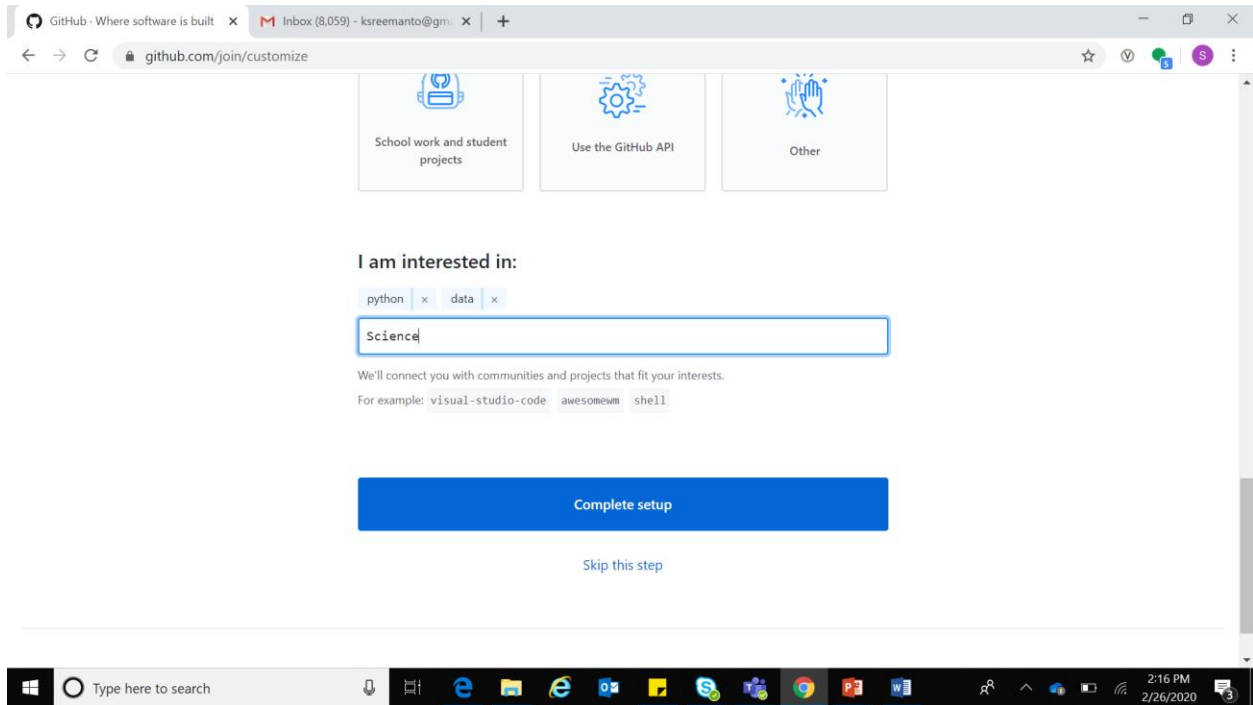
Next: Select a plan

Step 5 – After Solving the puzzle click on select a plan You will see two plans. Make sure you select the free plan



Step 6 – Fill in some basic information about yourself to setup your profile





GitHub - Where software is built

Inbox (8,059) - ksreemanto@gmail.com

github.com/join/customize

School work and student projects

Use the GitHub API

Other

I am interested in:

python x data x

Science

We'll connect you with communities and projects that fit your interests.

For example: visual-studio-code awesomewm shell

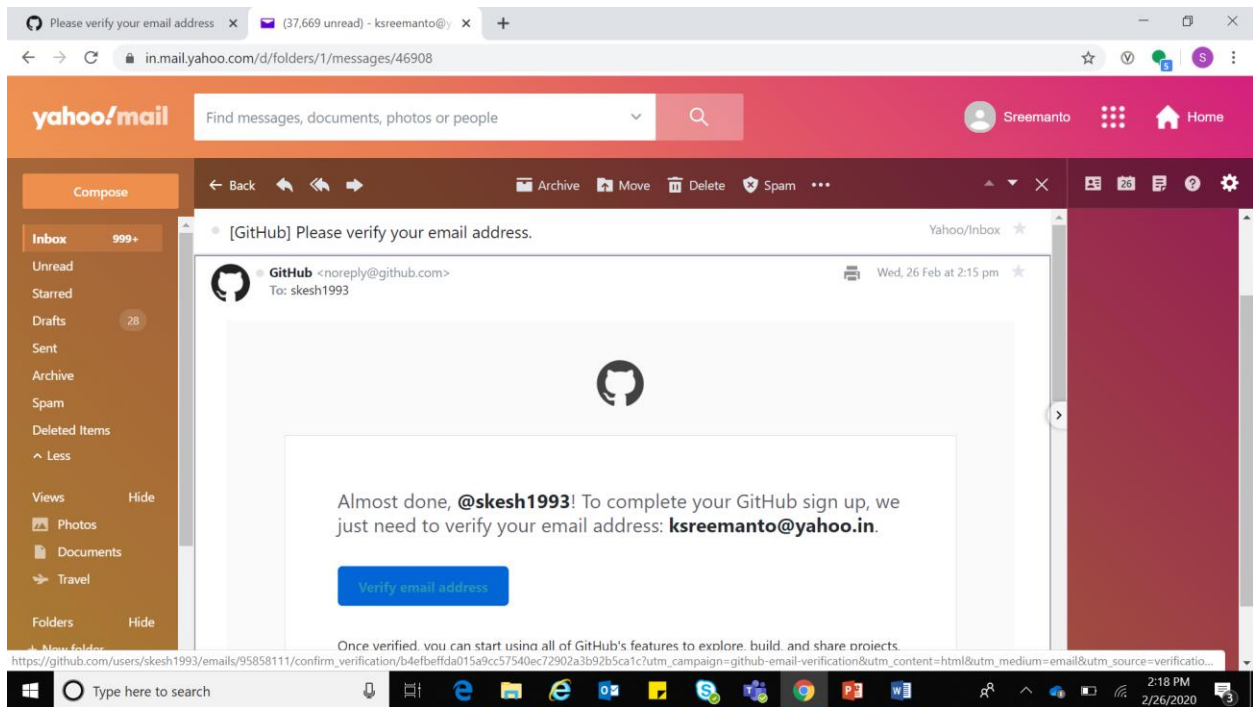
Complete setup

Skip this step

Type here to search

2:16 PM 2/26/2020

Step 7 – Lastly It will ask you to verify the email address. Make sure you go to inbox of the email as provided in Step 3.



Please verify your email address x (37,669 unread) - ksreemanto@y x

in.mail.yahoo.com/d/folders/1/messages/46908

yahoo!mail Find messages, documents, photos or people

Sreemanto Home

Compose

Inbox 999+

Unread

Starred

Drafts 28

Sent

Archive

Spam

Deleted Items

Less

Views Hide

Photos

Documents

Travel

Folders Hide

[GitHub] Please verify your email address. Yahoo/Inbox

GitHub <noreply@github.com> To: skesh1993 Wed, 26 Feb at 2:15 pm

Almost done, @skesh1993! To complete your GitHub sign up, we just need to verify your email address: **ksreemanto@yahoo.in**.

Verify email address

Once verified, you can start using all of GitHub's features to explore, build, and share projects.

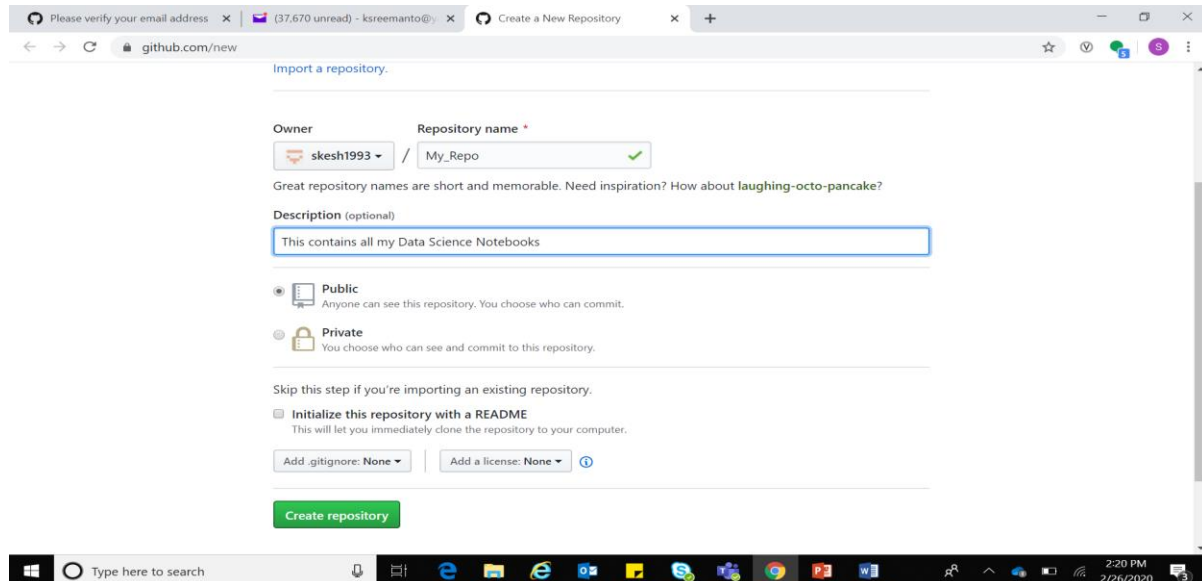
https://github.com/users/skesh1993/emails/95858111/confirm_verification/b4efbeffda015a9cc57540ec72902a3b92b5ca1c?utm_campaign=github-email-verification&utm_content=html&utm_medium=email&utm_source=verification...

Type here to search

2:18 PM 2/26/2020

Step 8 - Click on the email verification Link and it will automatically redirect you to your github page asking you to create your repository

Give a suitable Repository Name and select Public as that will enable a third party github user to see the files in your repository. Finally, click on Create Repository.



Import a repository.

Owner: skesh1993 / Repository name: My_Repo

Great repository names are short and memorable. Need inspiration? How about [laughing-octo-pancake?](#)

Description (optional): This contains all my Data Science Notebooks

Public: Anyone can see this repository. You choose who can commit.

Private: You choose who can see and commit to this repository.

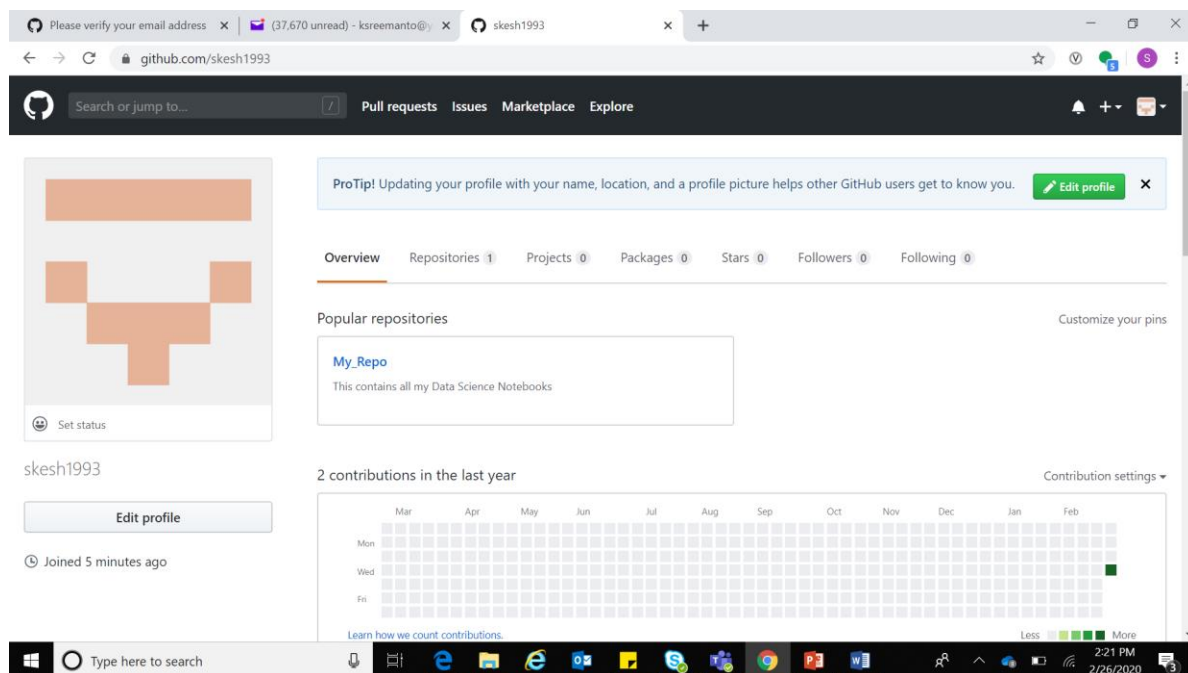
Skip this step if you're importing an existing repository.

Initialize this repository with a README: This will let you immediately clone the repository to your computer.

Add .gitignore: None Add a license: None

Create repository

You've successfully created your repository



Search or jump to...

Pull requests Issues Marketplace Explore

ProTip! Updating your profile with your name, location, and a profile picture helps other GitHub users get to know you. [Edit profile](#)

Overview Repositories 1 Projects 0 Packages 0 Stars 0 Followers 0 Following 0

Popular repositories

My_Repo: This contains all my Data Science Notebooks

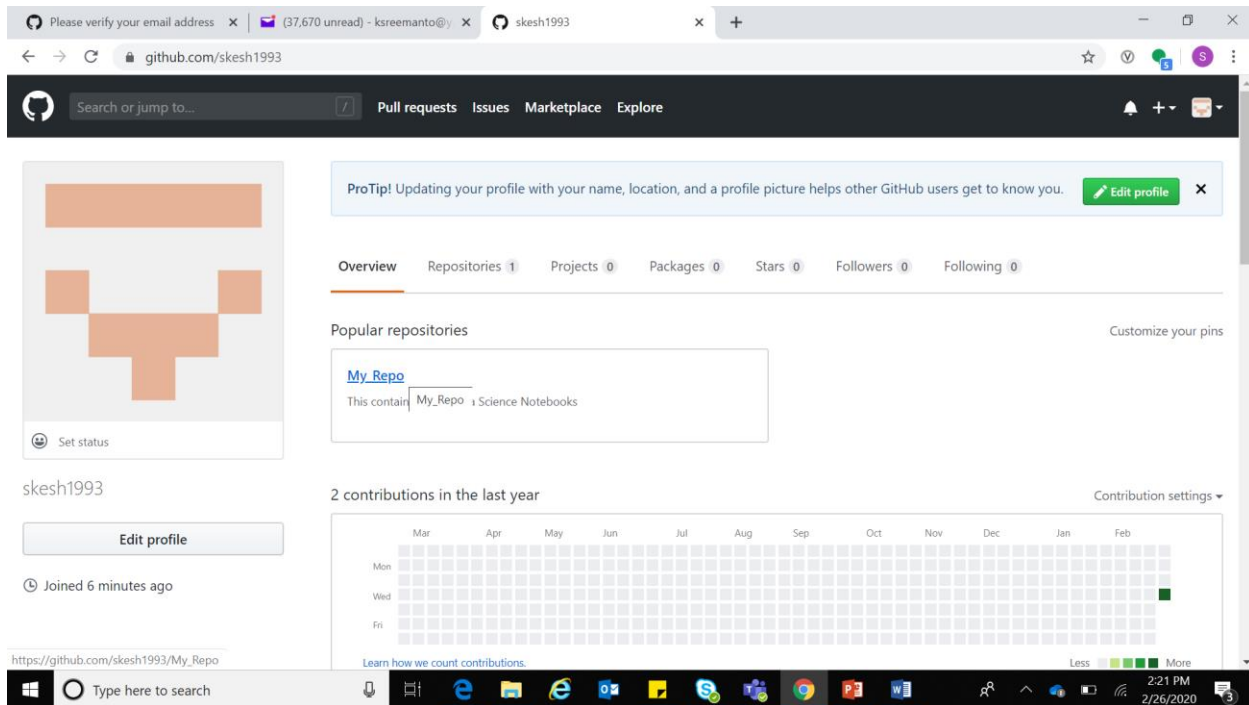
2 contributions in the last year

Contribution settings

Learn how we count contributions.

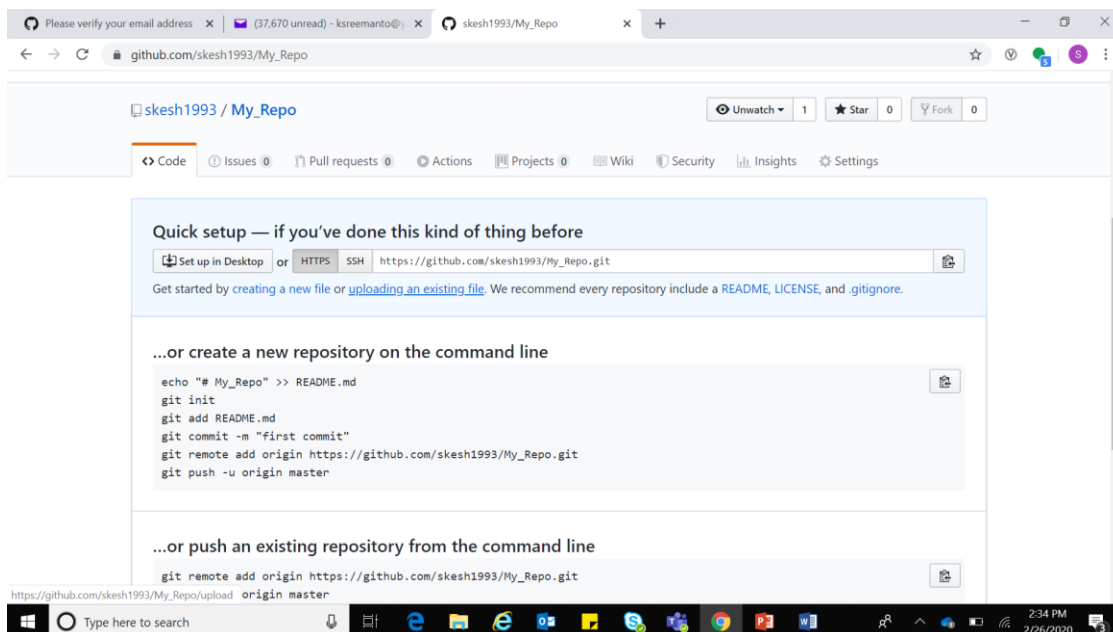
Adding Notebooks to your repository

Step 1 - Click on your repository



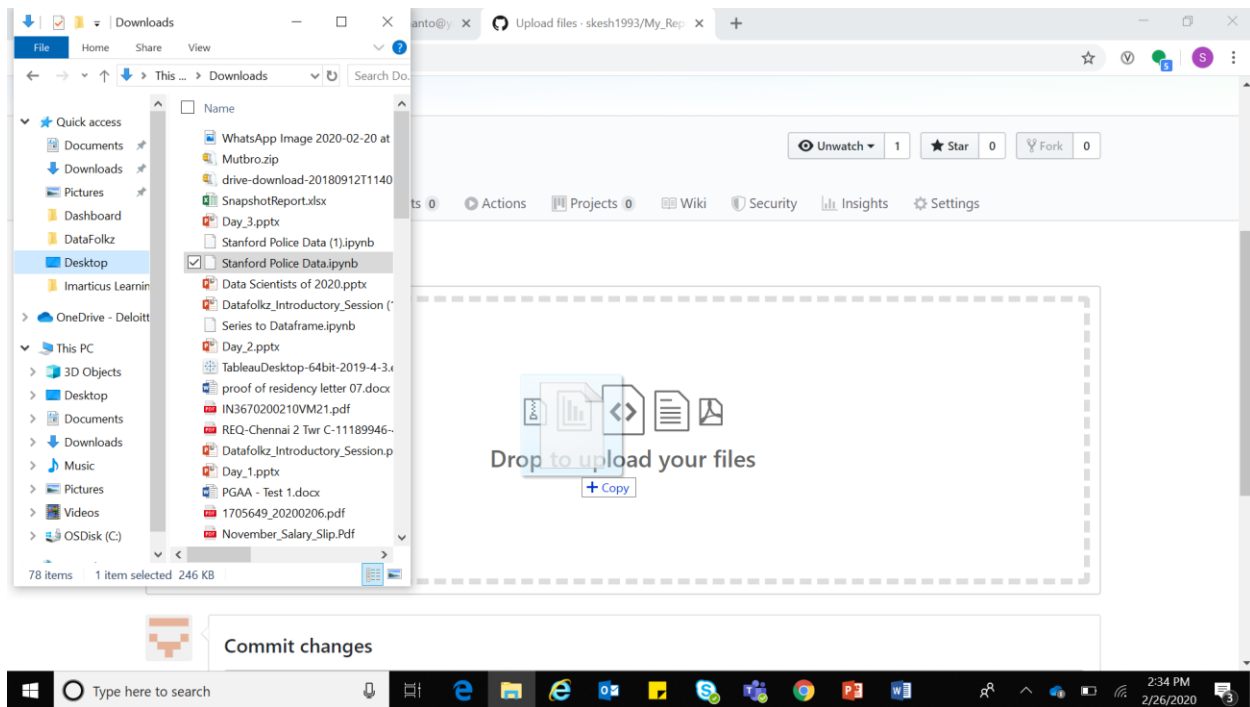
The screenshot shows the GitHub profile page for user 'skesh1993'. The page includes a profile picture placeholder, a bio section with a 'Set status' button, and an 'Edit profile' button. The user has joined 6 minutes ago. The 'Overview' tab is selected, showing 'Popular repositories' with a link to 'My Repo'. Below this, it shows '2 contributions in the last year' with a calendar grid. The browser's address bar shows 'github.com/skesh1993'.

Step 2 – Click on upload an existing file link. Your last accessed local folder will pop up.

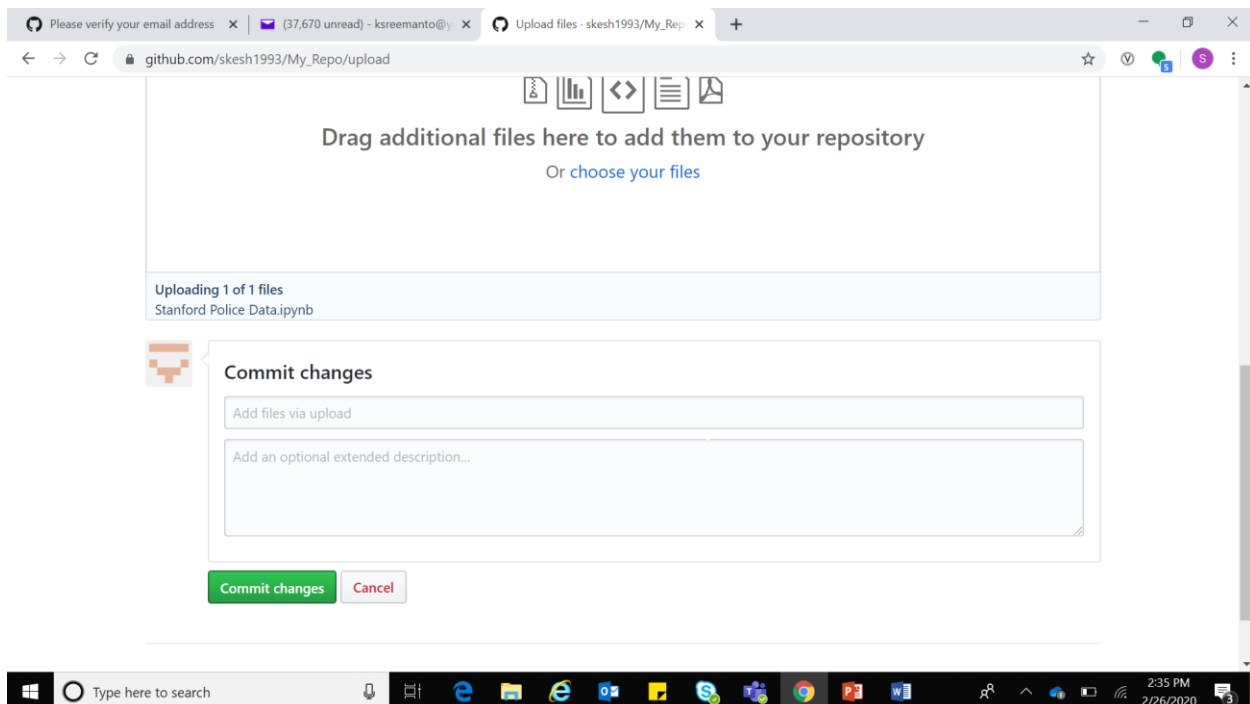


The screenshot shows the GitHub repository page for 'skesh1993 / My_Repo'. The page includes a 'Quick setup' section with options to 'Set up in Desktop', 'HTTPS', or 'SSH'. Below this, it provides instructions on how to create a new repository or push an existing repository from the command line. The browser's address bar shows 'github.com/skesh1993/My_Repo'.

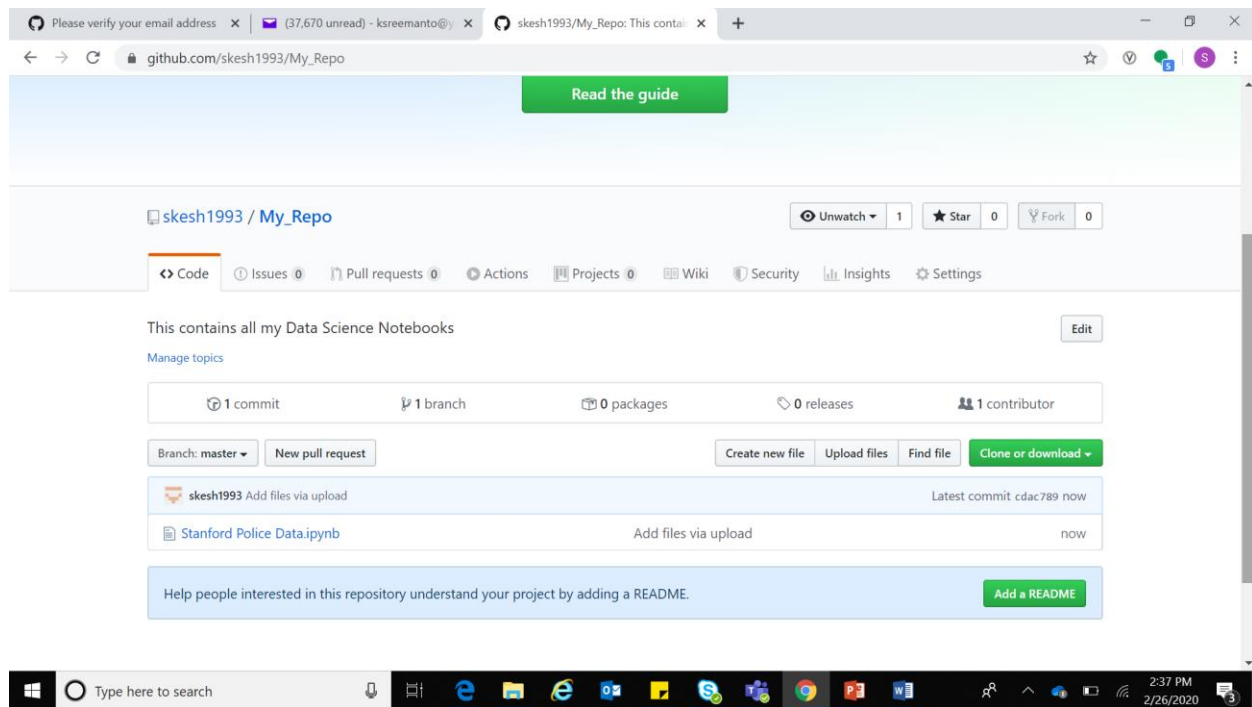
Step 3 – Click the file and drag it to the box as mentioned



Step 4 - Click on commit changes once the file has been uploaded

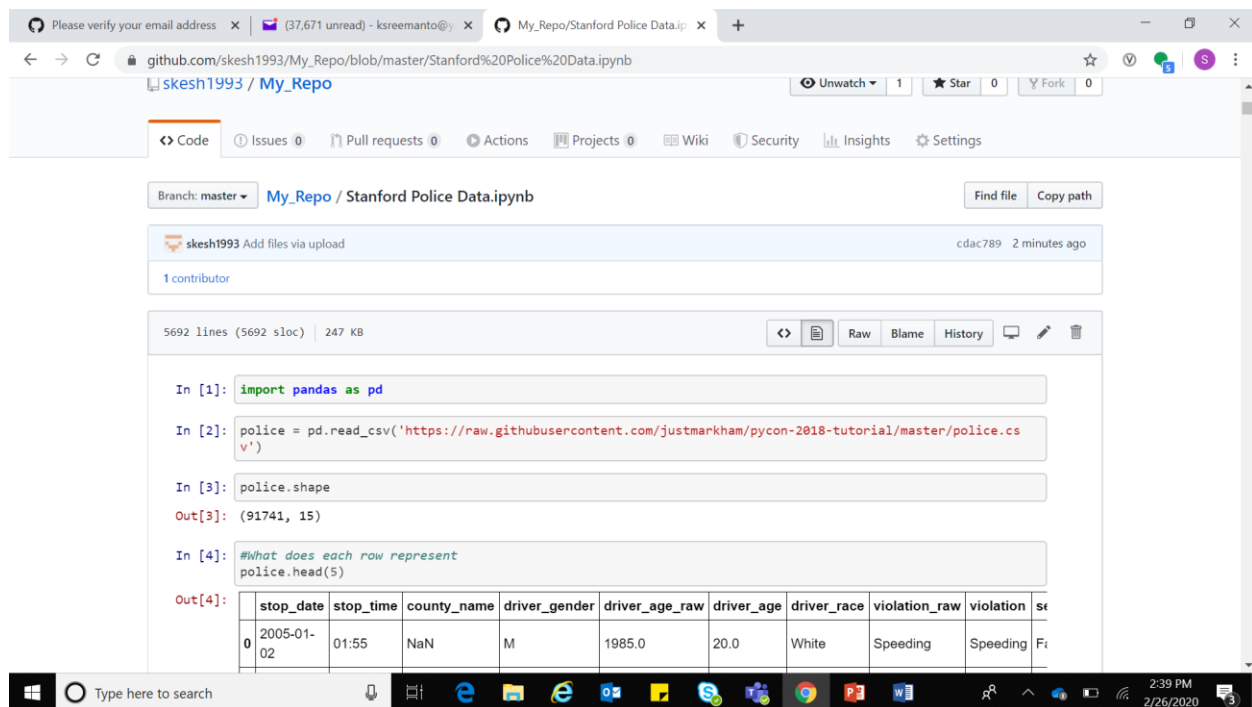


And there you have it. Your script is uploaded in your repository



The screenshot shows the GitHub repository page for 'skesh1993 / My_Repo'. The repository is described as 'This contains all my Data Science Notebooks'. It has 1 commit, 1 branch, 0 packages, 0 releases, and 1 contributor. The 'Code' tab is selected, showing the file 'Stanford Police Data.ipynb'. A green button 'Add a README' is visible at the bottom.

Click on your file to see the underlying code



The screenshot shows the GitHub file view for 'Stanford Police Data.ipynb'. The file is 5692 lines (5692 sloc) and 247 KB. The code is displayed in a Jupyter Notebook format, showing the following code cells:

```
In [1]: import pandas as pd

In [2]: police = pd.read_csv('https://raw.githubusercontent.com/justmarkham/pycon-2018-tutorial/master/police.csv')

In [3]: police.shape
Out[3]: (91741, 15)

In [4]: #What does each row represent
police.head(5)
Out[4]:
```

	stop_date	stop_time	county_name	driver_gender	driver_age_raw	driver_age	driver_race	violation_raw	violation	se
0	2005-01-02	01:55	NaN	M	1985.0	20.0	White	Speeding	Speeding	Fr

