Name: Aman Jaysingh Yadav
FYIT RollNo. 103

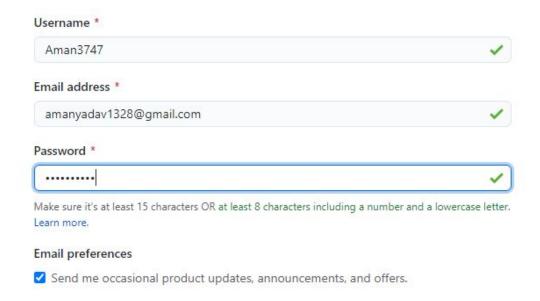**PRACTICAL 2:** Creating account, repository on Github and Cloning repository in Github
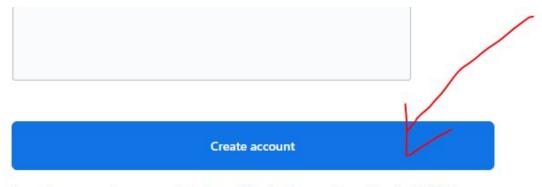
a) Creating Account

step1) Go to the official website of Github, And then click on the Signup button on the home page
And then fill the details and click on "Create account".

Join GitHub

Create your account

Username *

Aman3747   ✓

Email address *

amanyadav1328@gmail.com   ✓

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.
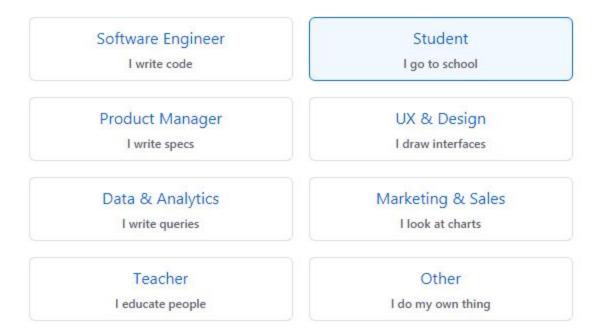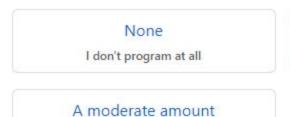
Create account

By creating an account, you agree to the Terms of Service. For more information about GitHub's privacy practices, see the GitHub Privacy Statement. We'll occasionally send you account-related emails.

Step2) Select the field according to your requirement, and then click on Complete Setup

What kind of work do you do, mainly?

Software Engineer I write code	**Student** I go to school
Product Manager I write specs	**UX & Design** I draw interfaces
Data & Analytics I write queries	**Marketing & Sales** I look at charts
Teacher I educate people	**Other** I do my own thing

How much programming experience do you have?

None	A little
I don't program at all	I'm new to programming

A moderate amount	A lot
I'm somewhat experienced	I'm very experienced

What do you plan to use GitHub for?

(Select up to 3)

Learn to code	Learn Git and GitHub	Host a project (repository)
Create a website with GitHub Pages	Collaborating with my team	Find and contribute to open source
School work and student projects	Use the GitHub API	Other

I am interested in:

languages, frameworks, industries

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

For example: matlab   vertx   jquery

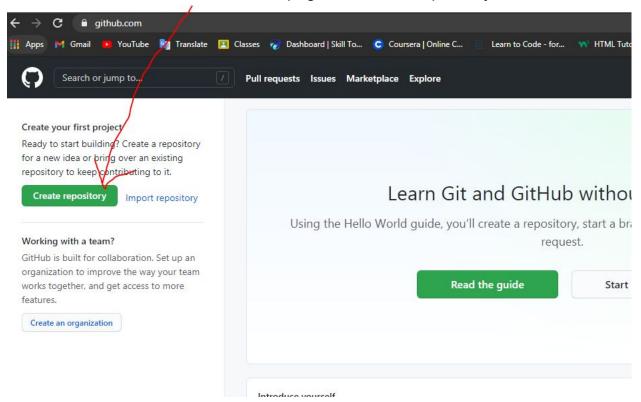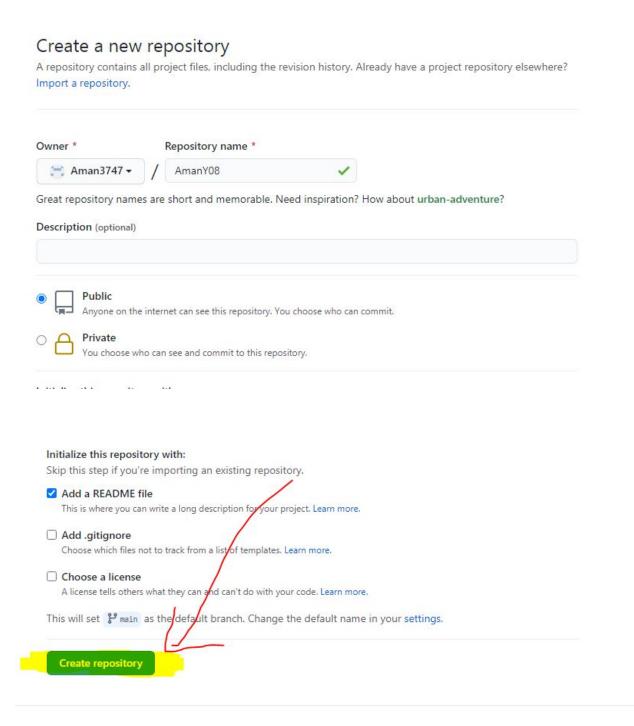**Complete setup**

b) Creating Repository

Step 1) After, creating your account and verifying your email. Click on button near the left side of the page as "Create repository"
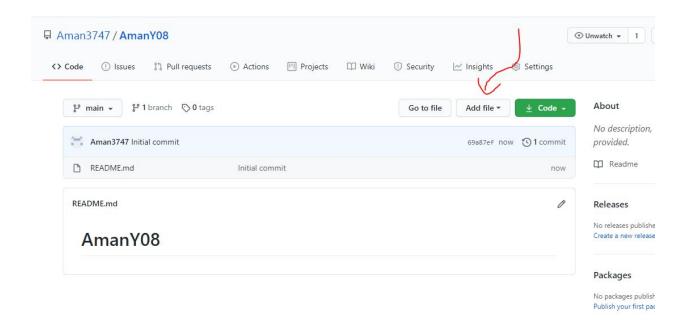
Step2) Fill in the details,and select the section according your requirement and the click on **Create Repository**
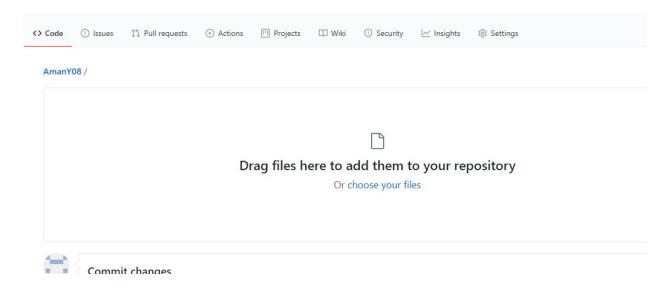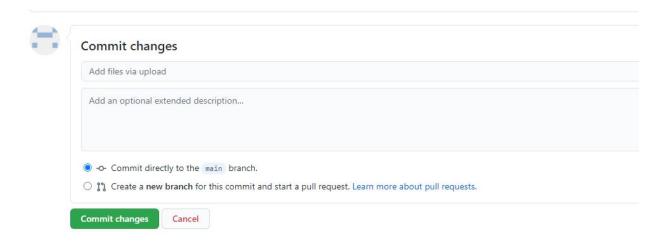

C) Cloning repository

As the repository is created, then you have to click on the button **ADD FILES** and the select **UPLOAD FILE.**

step2) Choose the file you want to upload, and then click on **commit changes.**

step3) After the file is uploaded, click on the **code** button and then click on the symbol shown in the fig below, and your repository will be cloned successfully.