

Guide to Getting Started with GitHub for Absolute Beginners

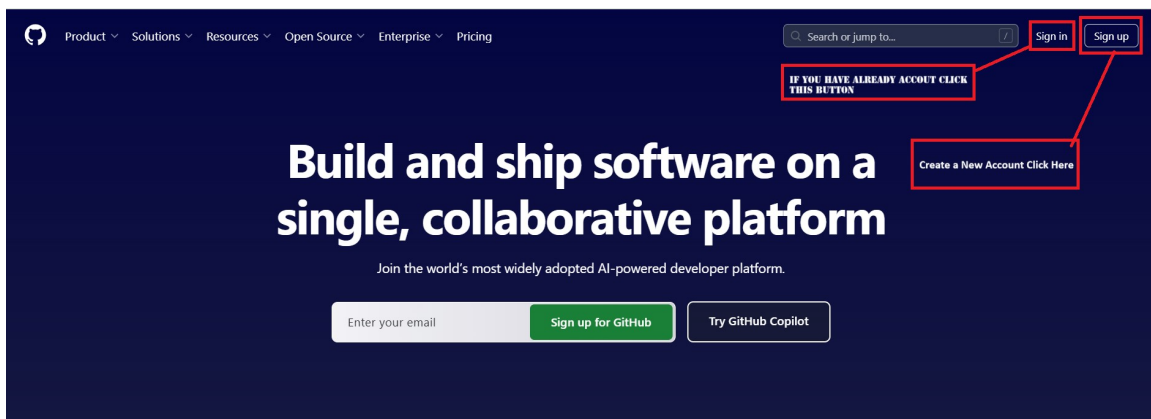
1. Define Your Goal with GitHub

GitHub is a platform where developers (and even non-tech users) can store code, collaborate on projects, and manage version control using Git. Whether you're a student learning to code, a project manager collaborating on documentation, or a developer building software — GitHub helps track changes and work together smoothly.

Step-by-Step Guide

2. Create a GitHub Account

Website: github.com

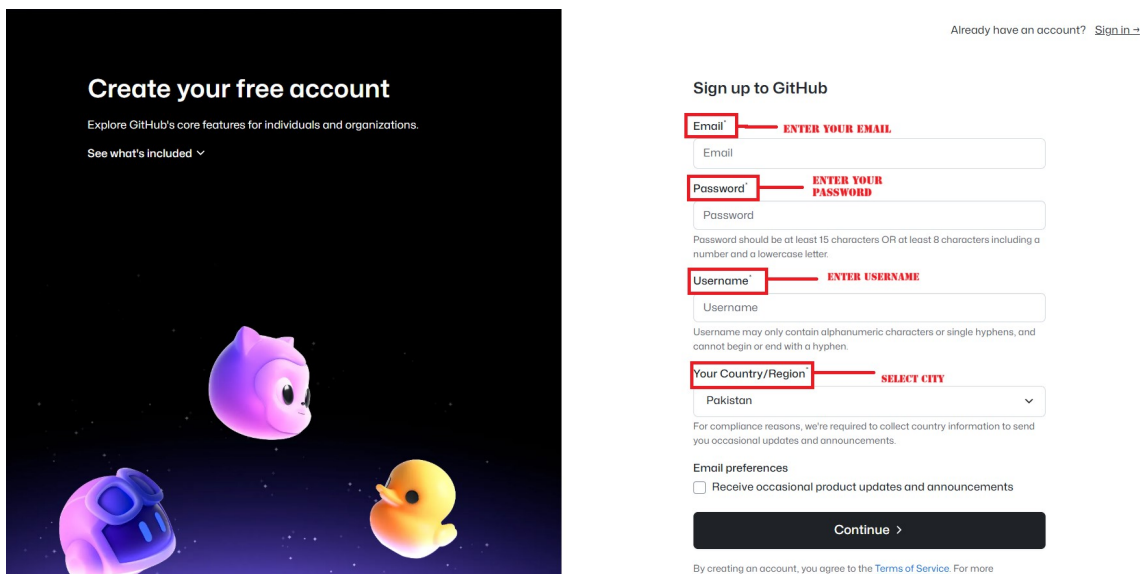


- As A New User you Can Click on SignUP Button.
- As you Can Create already Github Account you can Click on Sign In Button.

Actions:

- Go to github.com
- Click on **"Sign up"**
- Enter your **email, username, and password**
- Choose your plan (start with **Free**)
- Verify your account via email

Tip: Use a strong password and enable 2-factor authentication for security.



Already have an account? [Sign in](#)

Create your free account

Explore GitHub's core features for individuals and organizations.

[See what's included](#)

Sign up to GitHub

Email — ENTER YOUR EMAIL

Email

Password — ENTER YOUR PASSWORD

Password

Password should be at least 15 characters OR at least 8 characters including a number and a lowercase letter.

Username — ENTER USERNAME

Username

Username may only contain alphanumeric characters or single hyphens, and cannot begin or end with a hyphen.

Your Country/Region — SELECT CITY

Pakistan

For compliance reasons, we're required to collect country information to send you occasional updates and announcements.

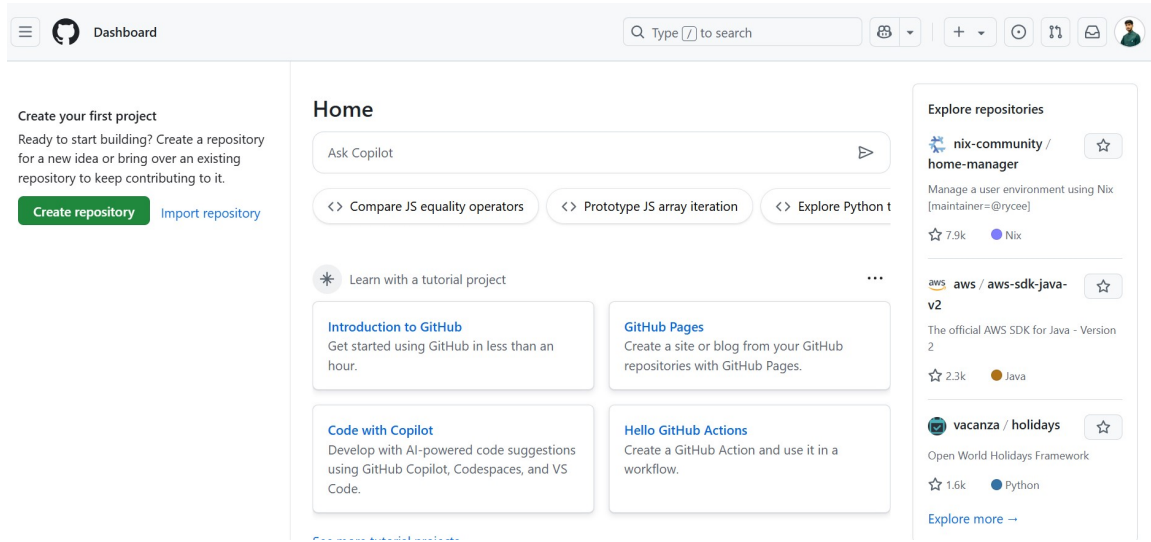
Email preferences

☐ Receive occasional product updates and announcements

[Continue](#)

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

- Basically as a new user you can put your full information according to there instruction .Enter your Personal Email they can Advantage for you .You can Access your code and project of the Worlds.
- It helpful for you .
- If You Sign up .Then you can Login by your Email and Password .When you login you See this Dashboard of GitHub.

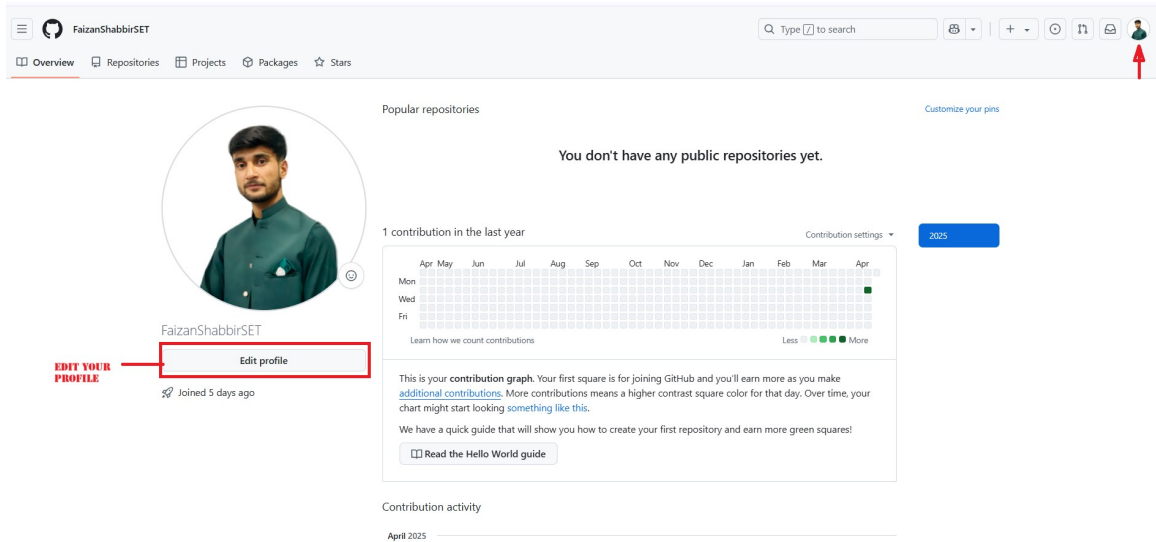


3. Set Up Your GitHub Profile

Your profile tells others who you are.

Actions:

- Click your profile icon (top right) → **"Your profile"**
- Click **"Edit profile"**
- Add:
 - Bio (brief intro: "Web developer | Learning AI | Open-source enthusiast")
 - Profile picture
 - Location
 - Website or LinkedIn (optional)

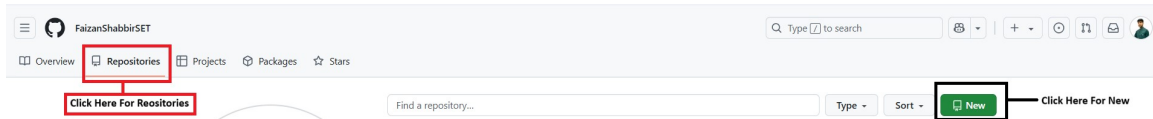


4. Understand the GitHub Interface

Here are the main areas:

| Feature | What It Does |
|----------------------|---------------------------------|
| Repositories | Where your projects live |
| Pull Requests | Suggest code changes |
| Issues | Report bugs or suggest features |
| Actions | Automate tasks (e.g., CI/CD) |
| Projects | Plan with Kanban boards |

Use the top navigation bar to explore: Search, Notifications, + button (for new repos/issues/etc.).



5. Create Your First Repository

Repositories (repos) are like folders for your project.

Actions:

- Click the + icon (top right) → **New repository**
- Fill out:
 - Repository name (e.g., my-first-project)
 - Description (optional)
 - Choose **Public** or **Private**
 - Check *“Initialize with a README”*

Click "Create repository".

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Required fields are marked with an asterisk (*).

Owner *
FaizanShabbirSET /

Enter your Repository Name

Great repository names are short and memorable. Need inspiration? How about [cautious-carnival](#) ?

Description (optional)

FOR Public use Click here

☒ Public
Anyone on the internet can see this repository. You choose who can commit.

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

Personal click here

Initialize this repository with:
☐ Add a README file

Thank You So Much