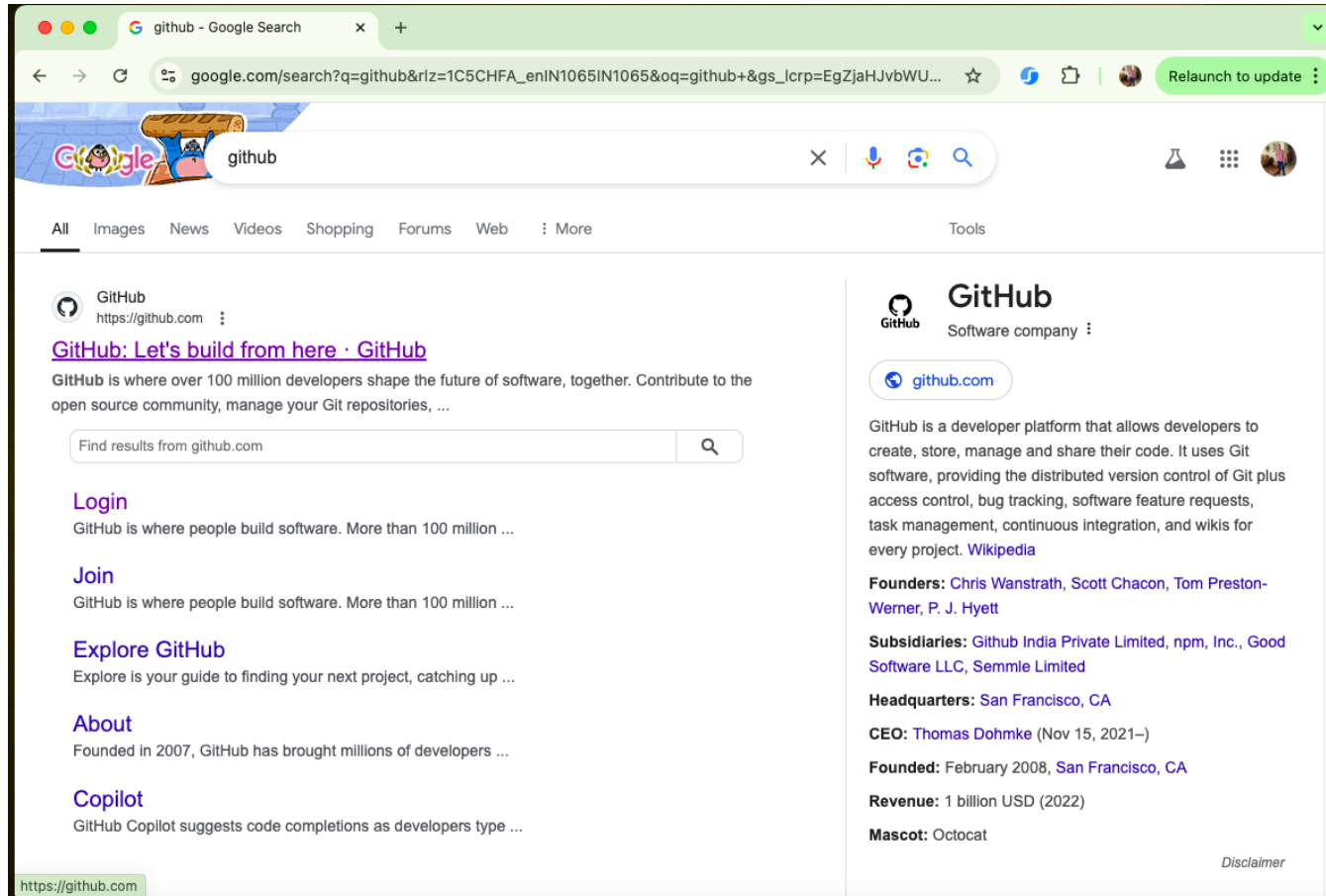
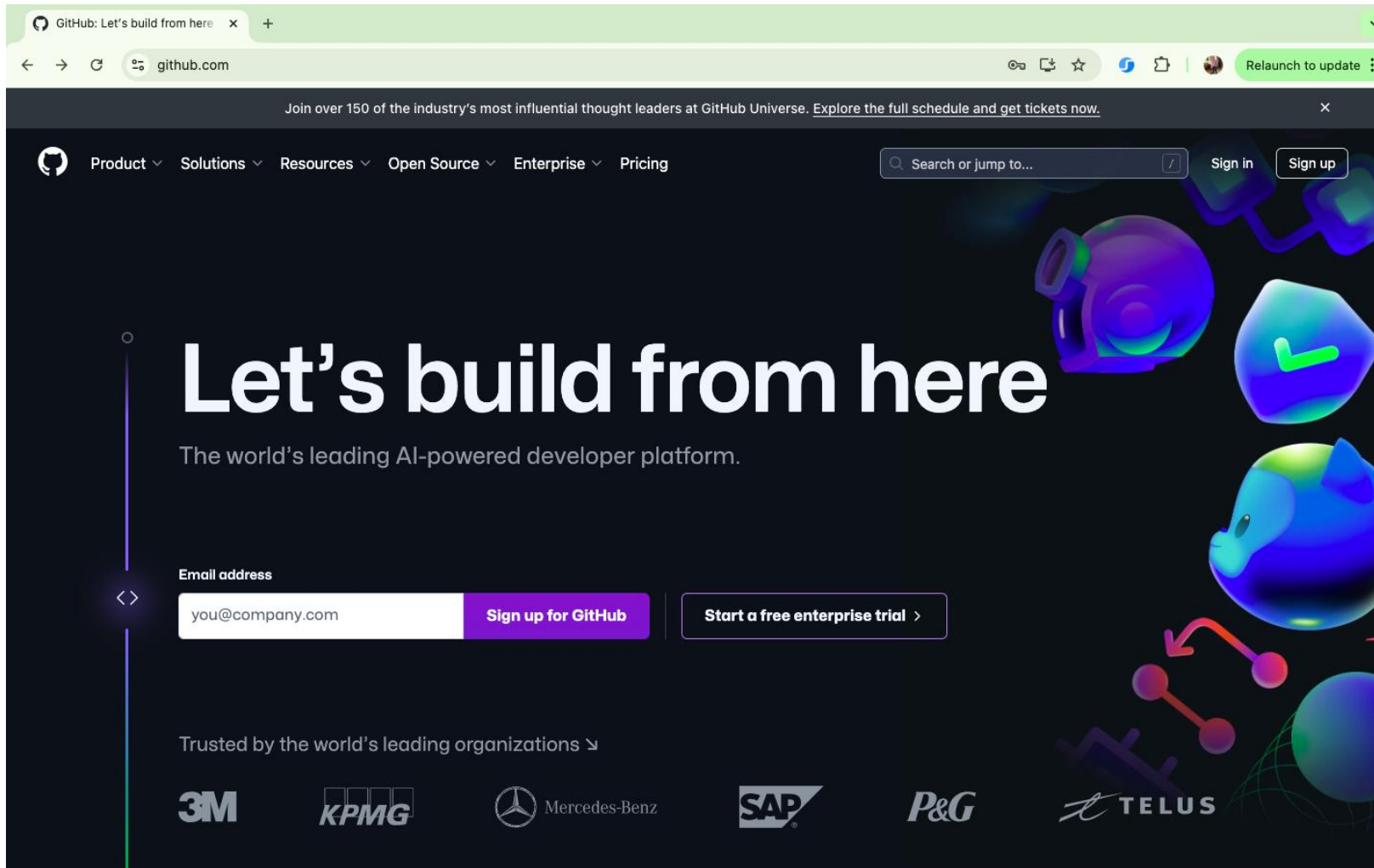


Setting up a Github Repository



1. Go to <https://github.com/>



2. Make/sign into your account using sign up/sign in

Join GitHub · GitHub

github.com/signup?ref_cta=Sign+up&ref_loc=header+logged+out&ref_page=%2F&source=header-home

Relaunch to update

GitHub

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

Welcome to GitHub!
Let's begin the adventure

Enter your email*

✓ [redacted]@gmail.com

Create a password*

✓

Enter a username*

→ SaumyaDiwan-bmi [Continue](#)

SaumyaDiwan-bmi is available.

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.

© 2024 GitHub, Inc. [Terms](#) [Privacy](#) [Security](#) [Status](#) [Docs](#) [Contact](#) [Manage cookies](#) [Do not share my personal information](#)

3. Enter your details

The screenshot shows the GitHub Home dashboard in a web browser. The browser's address bar displays 'github.com'. The page header includes the GitHub logo, a search bar with the placeholder 'Type to search', and a 'Relaunch to update' button. The main content area is titled 'Home' and features several interactive cards. On the left, a sidebar encourages creating a first project with 'Create repository' and 'Import repository' buttons. The central 'Home' section includes a 'Start writing code' link, a 'Start a new repository' card with a form for repository name and visibility (Public/Private), a 'Send feedback' link, a 'Filter' button, and a 'Introduce yourself with a profile README' card showing a sample README for 'SaumyaDiwan-bmi'. Below these are cards for 'Use tools of the trade' (GitHub Desktop), 'Get AI-based coding suggestions' (GitHub Copilot), and 'Get started on GitHub'. The right sidebar, 'Explore repositories', lists popular repositories like 'fluent / fluent-bit', 'MaterialDesignInXAML / MaterialDesignInXamlToolkit', and 'delta-io / delta-rs'.

GitHub

Your GitHub launch code

github.com

Relaunch to update

Dashboard

Home

Send feedback

Filter

Create your first project

Ready to start building? Create a repository for a new idea or bring over an existing repository to keep contributing to it.

Create repository Import repository

Start writing code

Start a new repository for SaumyaDiwan-bmi

A repository contains all of your project's files, revision history, and collaborator discussion.

Repository name *

name your new repository...

Public

Anyone on the internet can see this repository

Private

You choose who can see and commit to this repository

Create a new repository

Introduce yourself with a profile README

Share information about yourself by creating a profile README, which appears at the top of your profile page.

SaumyaDiwan-bmi / README.md Create

1 - Hi, I'm @SaumyaDiwan-bmi

2 - I'm interested in ...

3 - I'm currently learning ...

4 - I'm looking to collaborate on .

5 - How to reach me ...

6 - Pronouns: ...

7 - Fun fact: ...

8

Explore repositories

fluent / fluent-bit

Fast and Lightweight Logs and Metrics processor for Linux, BSD, OSX and Windows

5.7k C

MaterialDesignInXAML / MaterialDesignInXamlToolkit

Google's Material Design in XAML & WPF, for C# & VB.Net.

15k C#

delta-io / delta-rs

A native Rust library for Delta Lake, with bindings into Python

2.1k Rust

Explore more

Use tools of the trade

Simplify your development workflow with a GUI

Install GitHub Desktop to visualize, commit, and push changes without ever touching the command line.

Get AI-based coding suggestions

Try GitHub Copilot free for 30 days, which suggests entire functions in real time, right from your editor.

Get started on GitHub

4. Reach the Dashboard

The screenshot shows the GitHub homepage in a web browser. The browser's address bar displays 'github.com'. The page header includes the GitHub logo, a search bar with the placeholder 'Type to search', and navigation icons. The main content area is titled 'Home' and features several sections:

- Create your first project:** A sidebar on the left with the text 'Ready to start building? Create a repository for a new idea or bring over an existing repository to keep contributing to it.' It includes two buttons: 'Create repository' (highlighted in green) and 'Import repository'.
- Start writing code:** A section with a '<>' icon and a 'Filter' button. It contains a card for 'Start a new repository for SaumyaDiwan-bmi'. This card includes a text input for the repository name, which contains 'CSI BMI Emory'. Below the input, it states: 'Your new repository will be created as CSI-BMI-Emory. The repository name can only contain ASCII letters, digits, and the characters ., -, and _.' There are radio buttons for 'Public' (selected) and 'Private'. A green 'Create a new repository' button is at the bottom.
- Introduce yourself with a profile README:** A card with a 'Send feedback' link and a 'Filter' button. It shows a preview of a README file for 'SaumyaDiwan-bmi / README.md' with a 'Create' button. The preview content is:

```
1 - 🐼 Hi, I'm @SaumyaDiwan-bmi
2 - 📖 I'm interested in ...
3 - 🌱 I'm currently learning ...
4 - 🤝 I'm looking to collaborate on .
5 - 📍 How to reach me ...
6 - 🗨️ Pronouns: ...
7 - 📄 Fun fact: ...
8
```
- Explore repositories:** A section on the right showing a list of repositories:
 - fluent / fluent-bit:** 'Fast and Lightweight Logs and Metrics processor for Linux, BSD, OSX and Windows'. 5.7k stars, C language.
 - MaterialDesignInXAML / MaterialDesignInXamlToolkit:** 'Google's Material Design in XAML & WPF, for C# & VB.Net'. 15k stars, C# language.
 - delta-io / delta-rs:** 'A native Rust library for Delta Lake, with bindings into Python'. 2.1k stars, Rust language.
- Use tools of the trade:** A section at the bottom with two cards:
 - Simplify your development workflow with a GUI:** Promotes 'GitHub Desktop' with the text 'Install GitHub Desktop to visualize, commit, and push changes without ever touching the command line.'
 - Get AI-based coding suggestions:** Promotes 'GitHub Copilot' with the text 'Try GitHub Copilot free for 30 days, which suggests entire functions in real time, right from your editor.'

5. Name your repository. You can choose to make it public or private. Then press ‘Create a new Repository’

The screenshot shows a web browser with two tabs: 'SaumyaDiwan-bmi/CSI-BMI-E' and 'Your GitHub launch code'. The address bar shows 'github.com/SaumyaDiwan-bmi/CSI-BMI-Emory'. The page header includes the repository name 'SaumyaDiwan-bmi / CSI-BMI-Emory' and a search bar. Below the header is a navigation bar with links for Code, Issues, Pull requests, Actions, Projects, Security, Insights, and Settings. The repository name 'CSI-BMI-Emory' is displayed with a 'Private' label. To the right are buttons for 'Unwatch' (1), 'Fork' (0), and 'Star' (0). The main content area has two cards: 'Set up GitHub Copilot' and 'Add collaborators to this repository'. Below these is a 'Quick setup' section with a dropdown menu showing 'Set up in Desktop', 'HTTPS', and 'SSH'. The 'HTTPS' option is selected, and the URL 'https://github.com/SaumyaDiwan-bmi/CSI-BMI-Emory.git' is displayed. Below the URL is a note: 'Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).' Below this is a section titled '...or create a new repository on the command line' with a code block containing the following commands:

```
echo "# CSI-BMI-Emory" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/SaumyaDiwan-bmi/CSI-BMI-Emory.git
git push -u origin main
```

 At the bottom is a section titled '...or push an existing repository from the command line'.

SaumyaDiwan-bmi/CSI-BMI-Emory

Code Issues Pull requests Actions Projects Security Insights Settings

CSI-BMI-Emory Private

Unwatch 1 Fork 0 Star 0

Set up GitHub Copilot
Use GitHub's AI pair programmer to autocomplete suggestions as you code.
[Get started with GitHub Copilot](#)

Add collaborators to this repository
Search for people using their GitHub username or email address.
[Invite collaborators](#)

Quick setup — if you've done this kind of thing before

[Set up in Desktop](#) or [HTTPS](#) [SSH](#) <https://github.com/SaumyaDiwan-bmi/CSI-BMI-Emory.git>

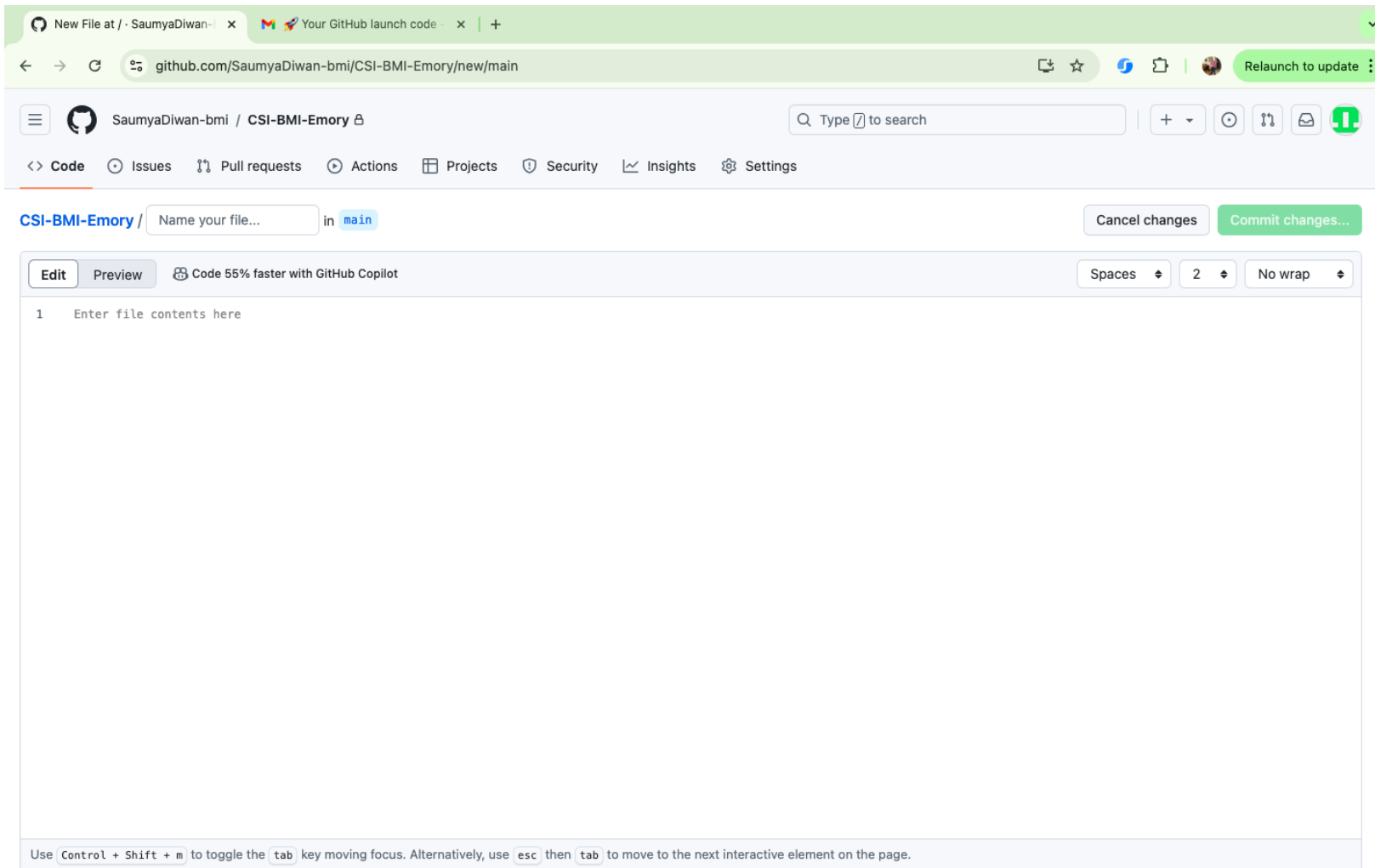
Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

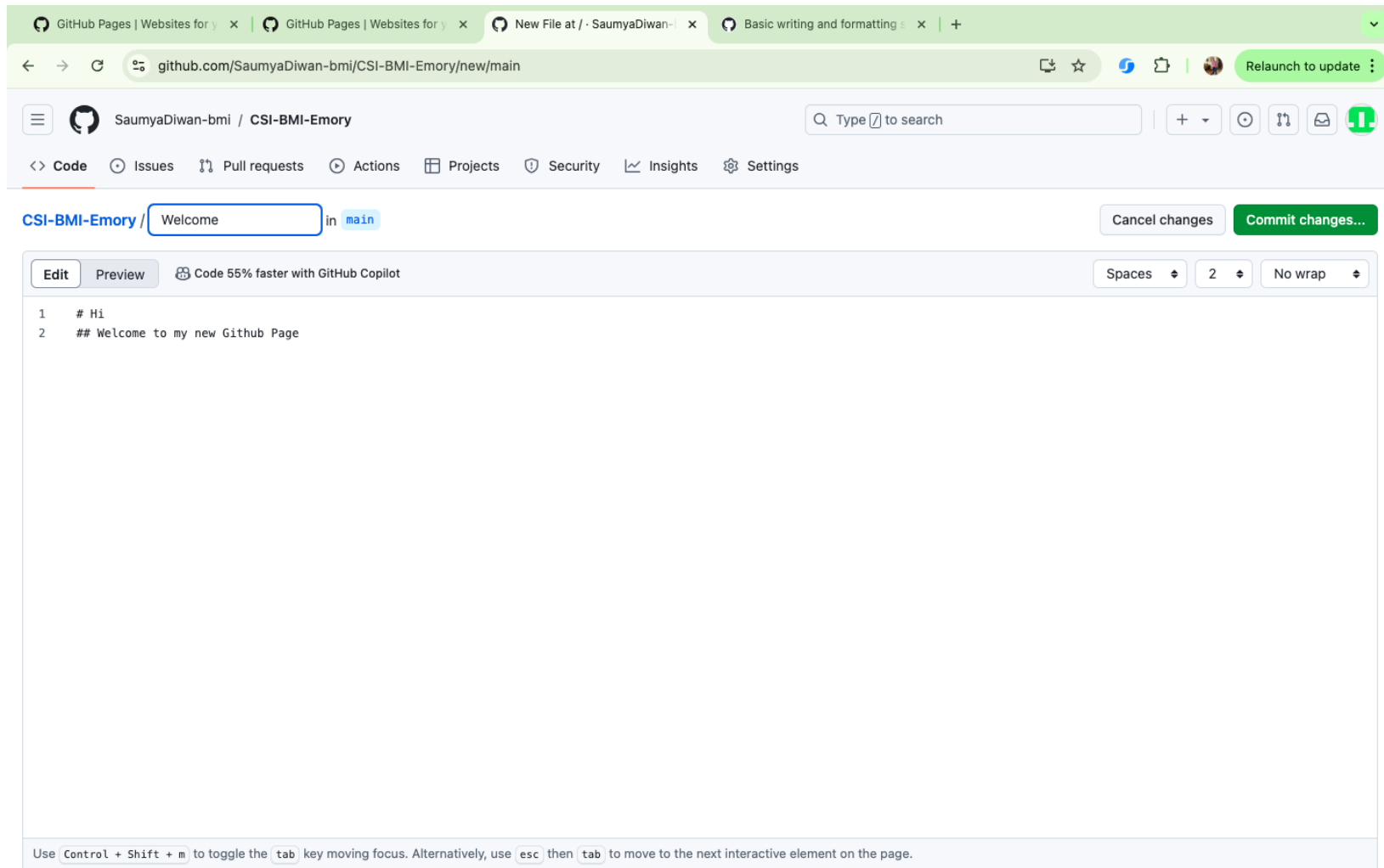
```
echo "# CSI-BMI-Emory" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/SaumyaDiwan-bmi/CSI-BMI-Emory.git
git push -u origin main
```

...or push an existing repository from the command line

6. Your repository is set up. You can now choose to create a new file or upload an existing file



7. Create a New File



8. Enter a filename and text you want and press ‘Commit Changes’

github.com/SaumyaDiwan-bmi/CSI-BMI-Emory

SaumyaDiwan-bmi / CSI-BMI-Emory

Search: Type / to search

Code Issues Pull requests Actions Projects Security Insights Settings

CSI-BMI-Emory Private

Unwatch 1 Fork 0 Star 0

Set up GitHub Copilot
Use GitHub's AI pair programmer to autocomplete suggestions as you code.
[Get started with GitHub Copilot](#)

Add collaborators to this repository
Search for people using their GitHub username or email address.
[Invite collaborators](#)

Quick setup — if you've done this kind of thing before

[Set up in Desktop](#) or [HTTPS](#) [SSH](#) <https://github.com/SaumyaDiwan-bmi/CSI-BMI-Emory.git>

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

```
echo "# CSI-BMI-Emory" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
```

<https://github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/settings>

9. Go to Settings

GitHub Pages | Websites for y x General x +

github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/settings

Relaunch to update

SaumyaDiwan-bmi / CSI-BMI-Emory

Type to search

<> Code

Issues

Pull requests

Actions

Projects

Security

Insights

Settings

General

Access

Collaborators

Code and automation

Rules

Actions

Webhooks

Codespaces

Pages

Security

Code security and analysis

Deploy keys

Secrets and variables

Integrations

GitHub Apps

Email notifications

General

Repository name

CSI-BMI-EmoryRename

☐ **Template repository**
Template repositories let users generate new repositories with the same directory structure and files. [Learn more about template repositories.](#)

☐ **Require contributors to sign off on web-based commits**
Enabling this setting will require contributors to sign off on commits made through GitHub's web interface. Signing off is a way for contributors to affirm that their commit complies with the repository's terms, commonly the [Developer Certificate of Origin \(DCO\)](#). [Learn more about signing off on commits.](#)

Features

☐ **Wikis**
Wikis host documentation for your repository.

Upgrade or make this repository public to enable Wikis

GitHub Wikis is a simple way to let others contribute content. Any GitHub user can create and edit pages to use for documentation, examples, support, or anything you wish.

UpgradeLearn more about wikis

☒ **Issues**
Issues integrate lightweight task tracking into your repository. Keep projects on track with issue labels and milestones, and reference them in commit messages.

Get organized with issue templates

10. Scroll down to Danger Zone

Archives

When creating source code archives, you can choose to include files stored using Git LFS in the archive.

☐ **Include Git LFS objects in archives**

Git LFS usage in archives is billed at the same rate as usage with the client.

Danger Zone

Change repository visibility

This repository is currently private.

Change visibility

Disable branch protection rules

Disable branch protection rules enforcement and APIs

Change to public

Disable branch protection rules

Transfer ownership

Transfer this repository to another user or to an organization where you have the ability to create repositories.

Transfer

Archive this repository

Mark this repository as archived and read-only.

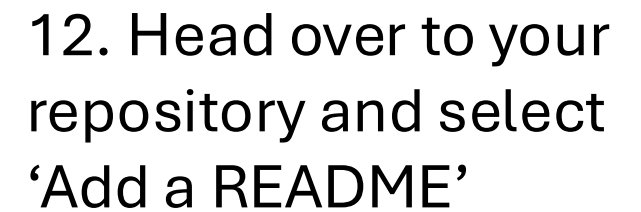
Archive this repository

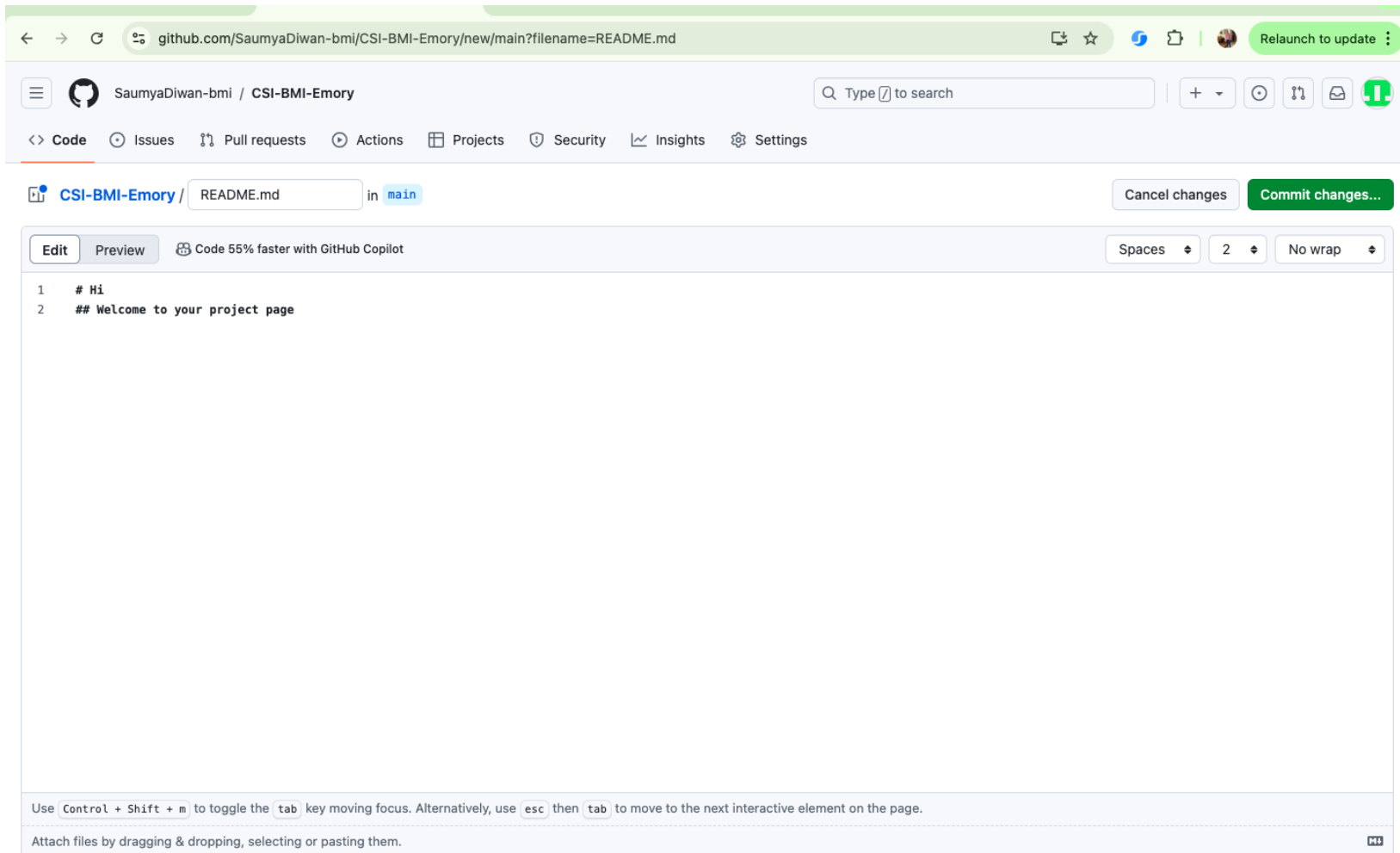
Delete this repository

Once you delete a repository, there is no going back. Please be certain.

Delete this repository

11. Change Visibility to public





13. Add your description and press ‘Commit Changes’

← → ↻ github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/tree/main

SaumyaDiwan-bmi / CSI-BMI-Emory

Code Issues Pull requests Actions Projects Security Insights Settings

main CSI-BMI-Emory /

Go to file Add file

Name	Last commit message	Last commit date
README.md	Create README.md	now
Welcome	Create Welcome	15 minutes ago

README.md

Hi

Welcome to your project page

14. Come back to your repository

GitHub Pages | Websites for y x General x Quickstart for GitHub Pages x +

github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/settings

SaumyaDiwan-bmi / CSI-BMI-Emory

Code Issues Pull requests Actions Projects Security Insights Settings

General

Access

- Collaborators
- Moderation options

Code and automation

- Branches
- Tags
- Rules
- Actions
- Webhooks
- Environments
- Codespaces
- Pages

Security

- Code security and analysis
- Deploy keys
- Secrets and variables

Integrations

- GitHub Apps

Repository name

CSI-BMI-Emory Rename

☐ Template repository

Template repositories let users generate new repositories with the same directory structure and files. [Learn more about template repositories.](#)

☐ Require contributors to sign off on web-based commits

Enabling this setting will require contributors to sign off on commits made through GitHub's web interface. Signing off is a way for contributors to affirm that their commit complies with the repository's terms, commonly the [Developer Certificate of Origin \(DCO\)](#). [Learn more about signing off on commits.](#)

Default branch

The default branch is considered the "base" branch in your repository, against which all pull requests and code commits are automatically made, unless you specify a different branch.

main

Social preview

Upload an image to customize your repository's social media preview.

Images should be at least 640x320px (1280x640px for best display).

[Download template](#)

Edit

https://github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/settings/pages

15. Go to Settings and select Pages

GitHub Pages | Websites x Quickstart for GitHub Pag x Pages x QR Code Generator | Cre x Free Online QR Code Gen x Pages x +

github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/settings/pages

SaumyaDiwan-bmi / CSI-BMI-Emory

<> Code Issues Pull requests Actions Projects Security Insights Settings

General

Access

Collaborators

Moderation options

Code and automation

Branches

Tags

Rules

Actions

Webhooks

Environments

Codespaces

Pages

Security

Code security and analysis

Deploy keys

Secrets and variables

Integrations

GitHub Apps

GitHub Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.

Build and deployment

Source

Deploy from a branch

Branch

GitHub Pages is currently disabled. Select a source below to enable GitHub Pages for this repository. [Learn more about configuring the publishing source for your site.](#)

None Save

Visibility [GitHub Enterprise](#)

With a GitHub Enterprise account, you can restrict access to your GitHub Pages site by publishing it privately. You can use privately published sites to share your internal documentation or knowledge base with members of your enterprise. You can try GitHub Enterprise risk-free for 30 days. [Learn more about the visibility of your GitHub Pages site.](#)

Try GitHub Enterprise

16. Select deploy from branch

GitHub Pages | Websites | Quickstart for GitHub Pages | Pages | QR Code Generator | Create | Free Online QR Code Generator | Pages

github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/settings/pages

SaumyaDiwan-bmi / CSI-BMI-Emory

Code Issues Pull requests Actions Projects Security Insights Settings

General

Access

Collaborators

Moderation options

Code and automation

Branches

Tags

Rules

Actions

Webhooks

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Pages

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Code security and analysis

Deploy keys

Secrets and variables

Integrations

GitHub Apps

GitHub Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.

Build and deployment

Source

Deploy from a branch

Branch

GitHub Pages is currently disabled. Select a source below to enable GitHub Pages for this repository. [Learn more about configuring the publishing source for your site.](#)

None Save

Select branch

main

✓ None

17. Select your branch

GitHub Pages | Websites | Quickstart for GitHub Pages | Pages | QR Code Generator | Create | Free Online QR Code Generator | Pages

github.com/SaumyaDiwan-bmi/CSI-BMI-Emory/settings/pages

SaumyaDiwan-bmi / CSI-BMI-Emory

Code Issues Pull requests Actions Projects Security Insights Settings

General

Access

Collaborators

Moderation options

Code and automation

Branches

Tags

Rules

Actions

Webhooks

Environments

Codespaces

Pages

Security

Code security and analysis

Deploy keys

Secrets and variables

Integrations

GitHub Apps

GitHub Pages

[GitHub Pages](#) is designed to host your personal, organization, or project pages from a GitHub repository.

Build and deployment

Source

Deploy from a branch

Branch

GitHub Pages is currently disabled. Select a source below to enable GitHub Pages for this repository. [Learn more about configuring the publishing source for your site.](#)

main / (root) Save

Visibility [GitHub Enterprise](#)

With a GitHub Enterprise account, you can restrict access to your GitHub Pages site by publishing it privately. You can use privately published sites to share your internal documentation or knowledge base with members of your enterprise. You can try GitHub Enterprise risk-free for 30 days. [Learn more about the visibility of your GitHub Pages site.](#)

Try GitHub Enterprise

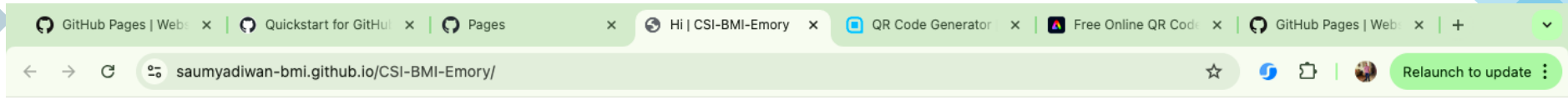
18. Press save and refresh

The screenshot shows the GitHub web interface with the 'Settings' tab selected for the repository 'SaumyaDiwan-bmi / CSI-BMI-Emory'. The left sidebar contains a navigation menu with categories: General, Access, Code and automation, Security, and Integrations. The 'Pages' option under 'Code and automation' is highlighted. The main content area is titled 'GitHub Pages' and includes the following sections:

- General:** A message stating 'GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.' Below this, it says 'Your site is live at <https://saumyadiwan-bmi.github.io/CSI-BMI-Emory/>' and 'Last deployed by SaumyaDiwan-bmi now'. A 'Visit site' button is present.
- Build and deployment:**
 - Source:** A dropdown menu set to 'Deploy from a branch'.
 - Branch:** A message stating 'Your GitHub Pages site is currently being built from the main branch. [Learn more about configuring the publishing source for your site.](#)' Below this, there are dropdowns for 'main' and '/ (root)', followed by a 'Save' button.
- Custom domain:** A message stating 'Custom domains allow you to serve your site from a domain other than saumyadiwan-bmi.github.io. [Learn more about configuring custom domains.](#)' Below this is an empty text input field, a 'Save' button, and a 'Remove' button.

19. Now you'll see your project page using the link which you can use to visit it

Note: you might have to wait for a few minutes if the link doesn't show up immediately after you refresh



CSI-BMI-Emory

Hi

Welcome to your project page
