

# PORTFOLIO

Beginner project 1: Personal portfolio website:

Objective: Create a simple personal website that includes sections like "About me", "projects", "contact".

Skills: Basic HTML/CSS/JS, using Git to track changes, and pushing GitHub

GitHub concepts: git init, git add, git commit, git push, git clone, and setting up GitHub pages.

## STEP 1: Initialized a Git repository:

Git init

## STEP 2: Website Structure

### Index.html

```
!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>My Portfolio</title>
```

```
  <link rel="stylesheet" href="style.css">
```

```
</head>
```

```
<body>
```

```
  <header>
```

```
    <h1>Welcome to My Portfolio</h1>
```

```
  <nav>
```

```
    <ul>
```

```
      <li><a href="#about">About Me</a></li>
```

```
      <li><a href="#projects">Projects</a></li>
```

```
      <li><a href="#contact">Contact</a></li>
```

```
    </ul>
```

```
  </nav>
```

</header>

<section id="about">

<h2>About Me</h2>

<p>

My name is Pravalika, and I'm from Hyderabad. I am currently working at UST and have graduated from the Institute of Aeronautical Engineering with a degree in Information Technology. During my college years, I honed various skills, including communication and adaptability, by actively participating in college groups such as EDAM and The Compendium Club.</p>

</section>

<section id="projects">

<h2>Projects</h2>

<ul>

<li>Project 1: Prediction of diabetes using ML algorithms

Created a webpage to determine whether the patient is diagnosed with diabetes or not

</li>

<li>Project 2: Number Guessing Game <ol>

- Created a simple number guessing game using Python.

- Used random module from Python Libraries. </ol> </li>

</ul>

</section>

<section id="contact">

<h2>Contact</h2>

<p>Email: pravalikapanna987@gmail.com</p>

</section>

```
<footer>
```

```
    <p>&copy; 2025 Pravalika Chinnaobulakondugari </p>
```

```
</footer>
```

```
</body>
```

```
</html>
```

## **Style.css**

```
body {
```

```
    font-family: Arial, sans-serif;
```

```
    margin: 0;
```

```
    padding: 0;
```

```
}
```

```
header {
```

```
    background-color: #333;
```

```
    color: white;
```

```
    padding: 1rem;
```

```
    text-align: center;
```

```
}
```

```
header nav ul {
```

```
    list-style: none;
```

```
    padding: 0;
```

```
}
```

```
header nav ul li {
```

```
    display: inline;
```

```
    margin: 0 10px;
```

```
}
```

```
header nav ul li a {
```

```
    color: white;
```

```
    text-decoration: none;
```

```
}
```

```
section {
```

```
    padding: 2rem;
```

```
}
```

```
footer {
```

```
    background-color: #333;
```

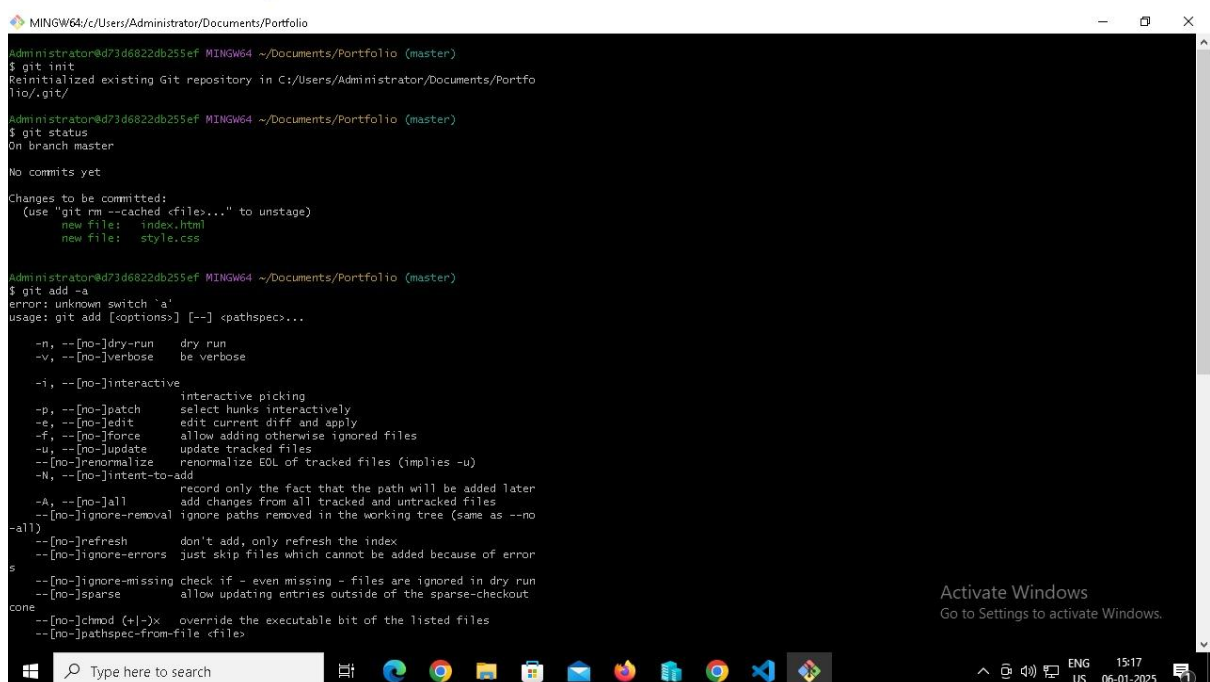
```
    color: white;
```

```
    text-align: center;
```

```
    padding: 1rem 0;
```

```
}
```

## GIT BASH



```
Administrator@MINGW64 ~/Documents/Portfolio
$ git init
Reinitialized existing Git repository in C:/Users/Administrator/Documents/Portfolio/.git/

Administrator@MINGW64 ~/Documents/Portfolio (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   index.html
        new file:   style.css

Administrator@MINGW64 ~/Documents/Portfolio (master)
$ git add -a
error: unknown switch 'a'
usage: git add [<options>] [--] <pathspec>...

    -n, --[no-]dry-run      dry run
    -v, --[no-]verbose      be verbose

    -i, --[no-]interactive  interactive picking
    -p, --[no-]patch        select hunks interactively
    -e, --[no-]edit         edit current diff and apply
    -f, --[no-]force        allow adding otherwise ignored files
    -u, --[no-]update        update tracked files
    --[no-]renormalize      renormalize EOL of tracked files (implies -u)
    -N, --[no-]intent-to-add record only the fact that the path will be added later
                                add changes from all tracked and untracked files
    -A, --[no-]all          ignore paths removed in the working tree (same as --no
--[no-]ignore-removal
    -all)
    --[no-]refresh          don't add, only refresh the index
    --[no-]ignore-errors    just skip files which cannot be added because of error
$
--[no-]ignore-missing      check if - even missing - files are ignored in dry run
--[no-]sparse              allow updating entries outside of the sparse-checkout
cone
--[no-]chmod (+|-)<x>      override the executable bit of the listed files
--[no-]pathspec-from-file <file>
```

Activate Windows  
Go to Settings to activate Windows.

```
ated with NUL character

Administrator@d73d6822db255ef MINGW64 ~/Documents/Portfolio (master)
$ git commit -m "portfolio"
[master (root-commit) 2f72da1] portfolio
 2 files changed, 88 insertions(+)
 create mode 100644 index.html
 create mode 100644 style.css

Administrator@d73d6822db255ef MINGW64 ~/Documents/Portfolio (master)
$ git remote add origin https://github.com/Pravalikaa18/portfolio.git
error: remote origin already exists.

Administrator@d73d6822db255ef MINGW64 ~/Documents/Portfolio (master)
$ git push origin master
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 1.23 KiB | 1.23 MiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote:
remote: Create a pull request for 'master' on GitHub by visiting:
remote:   https://github.com/Pravalikaa18/portfolio/pull/new/master
remote:
To https://github.com/Pravalikaa18/portfolio.git
 * [new branch]      master -> master

Administrator@d73d6822db255ef MINGW64 ~/Documents/Portfolio (master)
$ AC

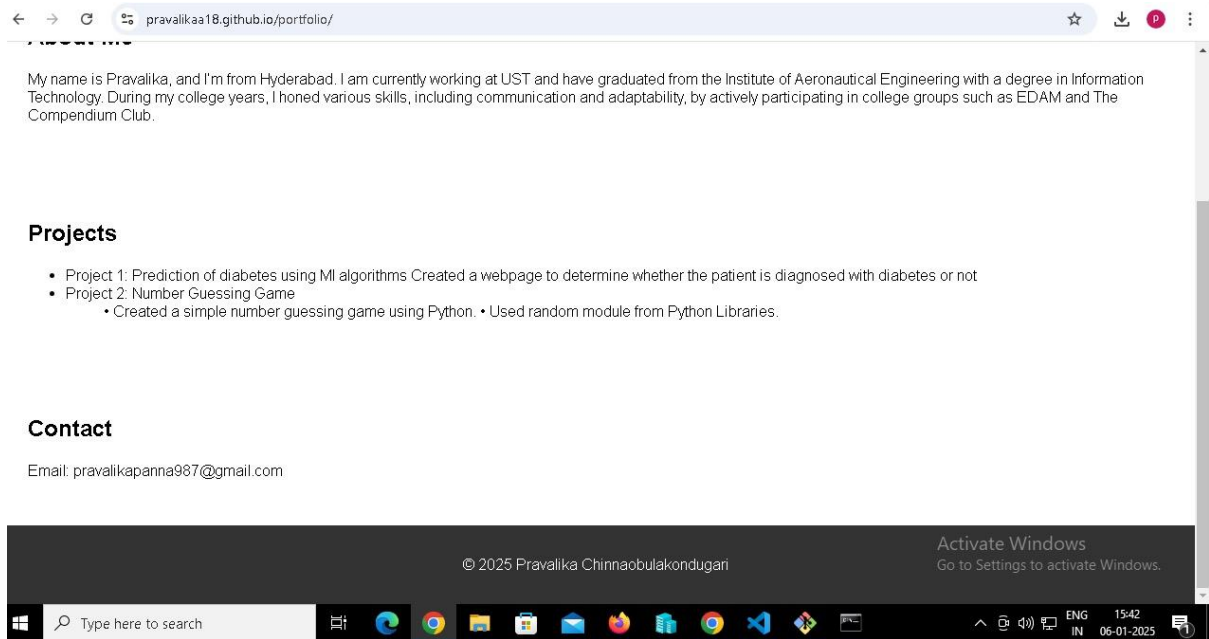
Administrator@d73d6822db255ef MINGW64 ~/Documents/Portfolio (master)
$ |
```

- Initialize git
- git status-to know the status
- git add . -to add all the files
- git commit -m
- git remote add origin- add a remote repository to local git repository
- git push origin master

# GITHUB

The screenshot shows the GitHub interface for a repository named 'portfolio' by user 'Pravalikaa18'. The repository is public and has 2 branches and 0 tags. The main branch is 'master', which is 1 commit ahead of and 1 commit behind the 'main' branch. The repository contains two files: 'index.html' and 'style.css', both committed 1 hour ago. The README file is visible but empty. The right sidebar shows the 'About' section with no description, website, or topics provided. It also shows activity metrics: 0 stars, 1 watching, and 0 forks. The 'Releases' and 'Packages' sections are also empty. The Windows taskbar at the bottom shows the search bar and several open applications.

The screenshot shows a web browser displaying a portfolio website. The URL is 'pravalikaa18.github.io/portfolio/'. The website has a dark header with the text 'Welcome to My Portfolio' and navigation links for 'About Me', 'Projects', and 'Contact'. The 'About Me' section is currently active, showing a bio for Pravalika from Hyderabad, who is currently working at UST and has graduated from the Institute of Aeronautical Engineering with a degree in Information Technology. The 'Projects' section lists two projects: 'Project 1: Prediction of diabetes using ML algorithms' and 'Project 2: Number Guessing Game'. The first project description is partially visible: 'Created a webpage to determine whether the patient is diagnosed with diabetes or not'. The second project description is: 'Created a simple number guessing game using Python. • Used random module from Python Libraries.' The Windows taskbar at the bottom shows the search bar and several open applications.



**WEBSITE URL :** <https://pravalikaa18.github.io/portfolio/>