

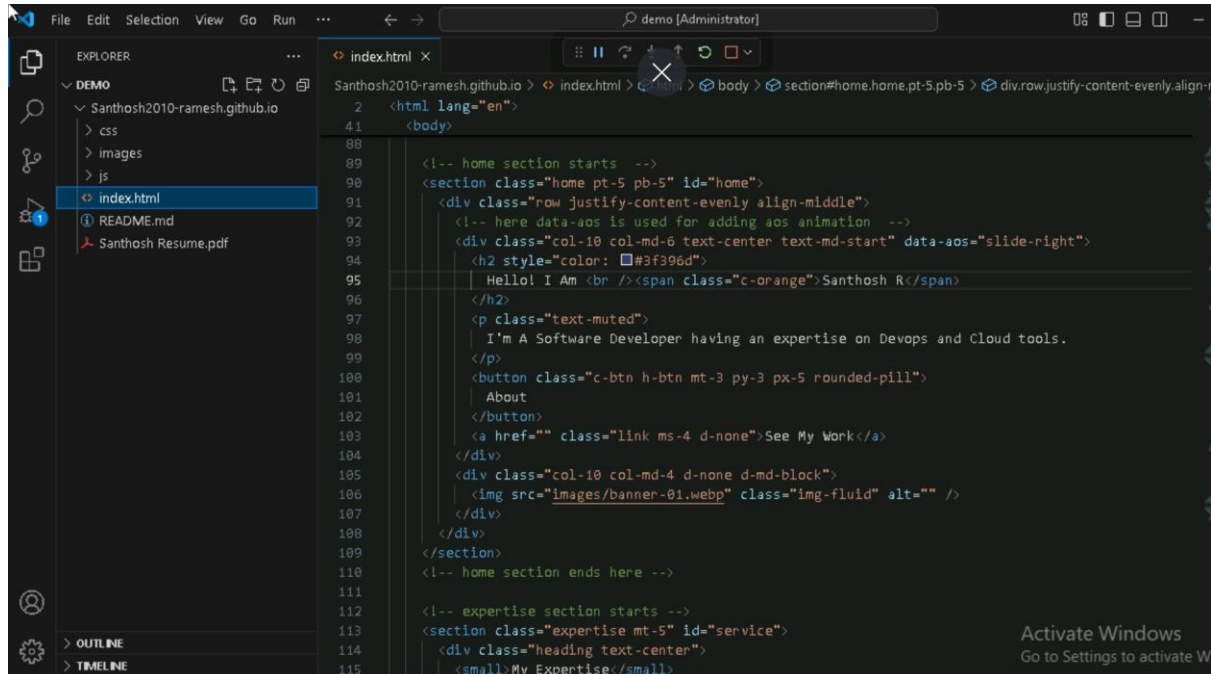
06-01-2025

## Beginner Git Project-1

**Step1:** Download the HTML Code Online

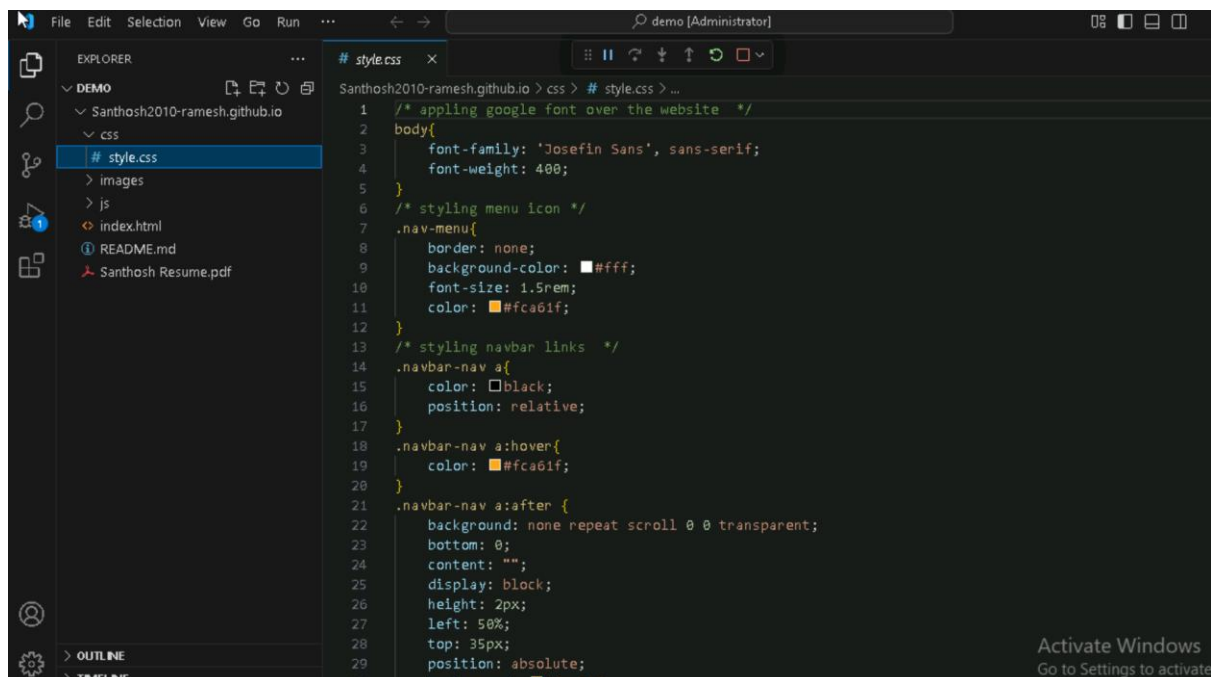
Changing the HTML, CSS and JavaScript Code according to my details.

**HTML:**



```
1 <html lang="en">
2 <body>
3
4 <!-- home section starts -->
5 <section class="home pt-5 pb-5" id="home">
6   <div class="row justify-content-evenly align-middle">
7     <!-- here data-aos is used for adding aos animation -->
8     <div class="col-10 col-md-6 text-center text-md-start" data-aos="slide-right">
9       <h2 style="color: #3f396d">
10         Hello! I Am <br /> <span class="c-orange">Santhosh R</span>
11       </h2>
12       <p class="text-muted">
13         I'm A Software Developer having an expertise on Devops and Cloud tools.
14       </p>
15       <button class="c-btn h-btn mt-3 py-3 px-5 rounded-pill">
16         About
17       </button>
18       <a href="" class="link ms-4 d-none">See My Work</a>
19     </div>
20     <div class="col-10 col-md-4 d-none d-md-block">
21       
22     </div>
23   </div>
24 </section>
25 <!-- home section ends here -->
26
27 <!-- expertise section starts -->
28 <section class="expertise mt-5" id="service">
29   <div class="heading text-center">
30     <small>My Expertise</small>
```

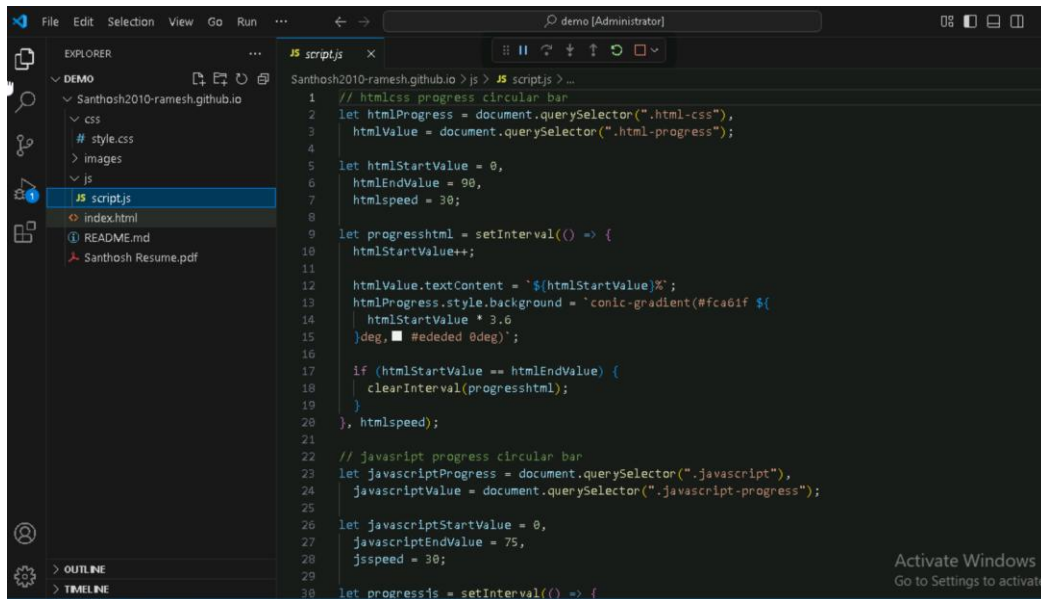
**CSS:**



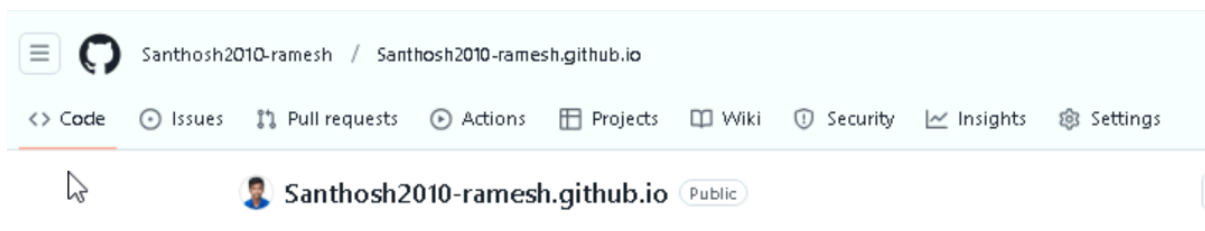
```
1 /* appling google font over the website */
2 body{
3   font-family: 'Josefin Sans', sans-serif;
4   font-weight: 400;
5 }
6 /* styling menu icon */
7 .nav-menu{
8   border: none;
9   background-color: #fff;
10  font-size: 1.5rem;
11  color: #fca61f;
12 }
13 /* styling navbar links */
14 .navbar-nav a{
15   color: black;
16   position: relative;
17 }
18 .navbar-nav a:hover{
19   color: #fca61f;
20 }
21 .navbar-nav a:after {
22   background: none repeat scroll 0 0 transparent;
23   bottom: 0;
24   content: "";
25   display: block;
26   height: 2px;
27   left: 50%;
28   top: 35px;
29   position: absolute;
30   background-color: #fca61f;
```

06-01-2025

## JavaScript:



### Step 2: Create a Github Repository



### Step 3: Initiate a new git init command in local Machine

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio
$ git init
Initialized empty Git repository in C:/Users/Administrator/Downloads/Projects/Portfolio/.git/
```

### Step 4: Setup the remote URL

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio
git remote add origin "https://github.com/jkbarathkumar/jkbarathkumar.github.io"
```

### Step 5: Pull the files from Github `git pull origin main`

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git pull origin main
```

### Step 6: Add all the files to staging area `git add`

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git add .
```

06-01-2025

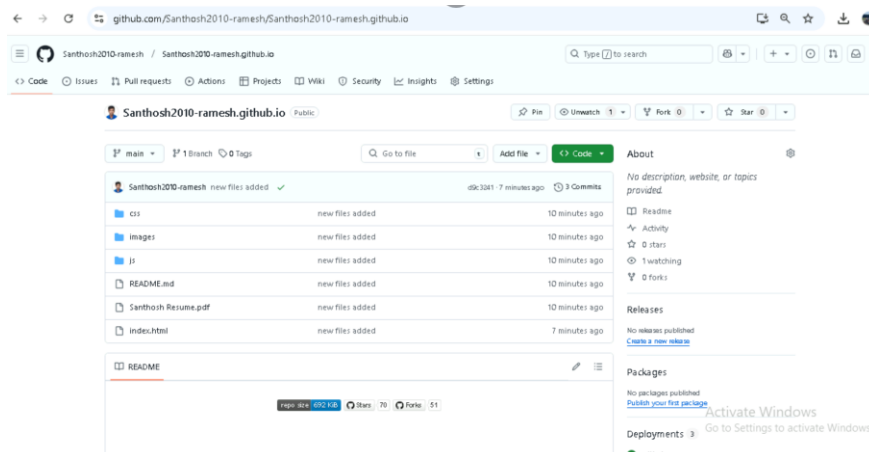
## Step 7: Commit

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git commit -m "website created"
[main c05a080] website created
8 files changed, 1015 insertions(+)
create mode 100644 Assets/github-icon.svg
create mode 100644 Assets/github_icon.png
create mode 100644 Assets/linkedin.jpg
create mode 100644 Assets/linkedin_icon.png
create mode 100644 Assets/web_app_pentest.webp
create mode 100644 index.html
create mode 100644 script.js
create mode 100644 style.css
```

## Step 8: Push the changes to github `git push origin main`

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git push origin main
Enumerating objects: 12, done.
Counting objects: 100% (12/12), done.
Delta compression using up to 4 threads
Compressing objects: 100% (11/11), done.
Writing objects: 100% (11/11), 64.14 KiB | 5.34 MiB/s, done.
Total 11 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/jkbarathkumar/jkbarathkumar.github.io
57c023b..c05a080 main -> main
```

## Step 9: Code pushed to github



## Step 10: Make changes in code

## Step 11: Again added the changes, committed and pushed to github

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git add .
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   index.html

Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git commit -m "ml line fixed"
[main b795a4c] ml line fixed
1 file changed, 2 insertions(+), 2 deletions(-)

Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git push origin main
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 292 bytes | 292.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
```

06-01-2025

**Step 12:** Now the website pushed to github and hosted on github via git pages

