**GitHub URL:** <https://github.com/VinayaBhat/github-vibha2.github.io>

**Portfolio URL:** <https://vinayabhat.github.io/github-vibha2.github.io/index.html>

My portfolio has 5 html files namely:

1. Index.html
2. Profile.html
3. Projects.html
4. Myclicks.html
5. Contact.html

My first step in designing the portfolio was to choose the background and font colors. After trying a lot of different color combinations and images for background, I choose to go ahead with Medium Turquoise for the background and black as the font color. I found Roboto font very appealing, so I choose to go ahead with that for the portfolio after trying out a couple of other font styles like Playfair display, Times New Roman to name a few.

I choose to use internal style sheet by defining it under <head><style></style></head> and inline style for some html elements. I found using external style sheets very tedious since I had to edit two different files for every change. Initially I started designing the home page only using HTML and CSS. After designing the first page I decided to try on Bootstrap and found it very helpful especially for the implementing navigation bar and the flexbox.

The navigation bar and the footer had common content and formatting among the five pages.

***Navigation Bar:***

I choose to use Bootstrap Navbar to design my navigation bar. In Bootstrap 4, the Navbar is responsive by default and utilizes flexbox. I choose to use navbar-expand-sm class (navigation bar stacks up vertically for screen widths <576px). I decided to choose black background and white links for the navigation bar for which I edited the navbar-default class. Doing this took a lot of time and effort since most of the Navigation bars are usually implemented with default class like bg-dark. I used fixed-top class to keep the navbar fixed to the top of the page at all times.

Initially I designed the navigation bar only for large screens and then added the toggler button to support vertical stacking of links in small screens. I wanted to keep the color formatting constant throughout the page at all times, so I decided to format the hamburger icon also to have Medium Turquoise color. The drop-down menu of the hamburger icon had white font color and transparent background which was not going well so I decided to change the background of the dropdown menu to black as well.

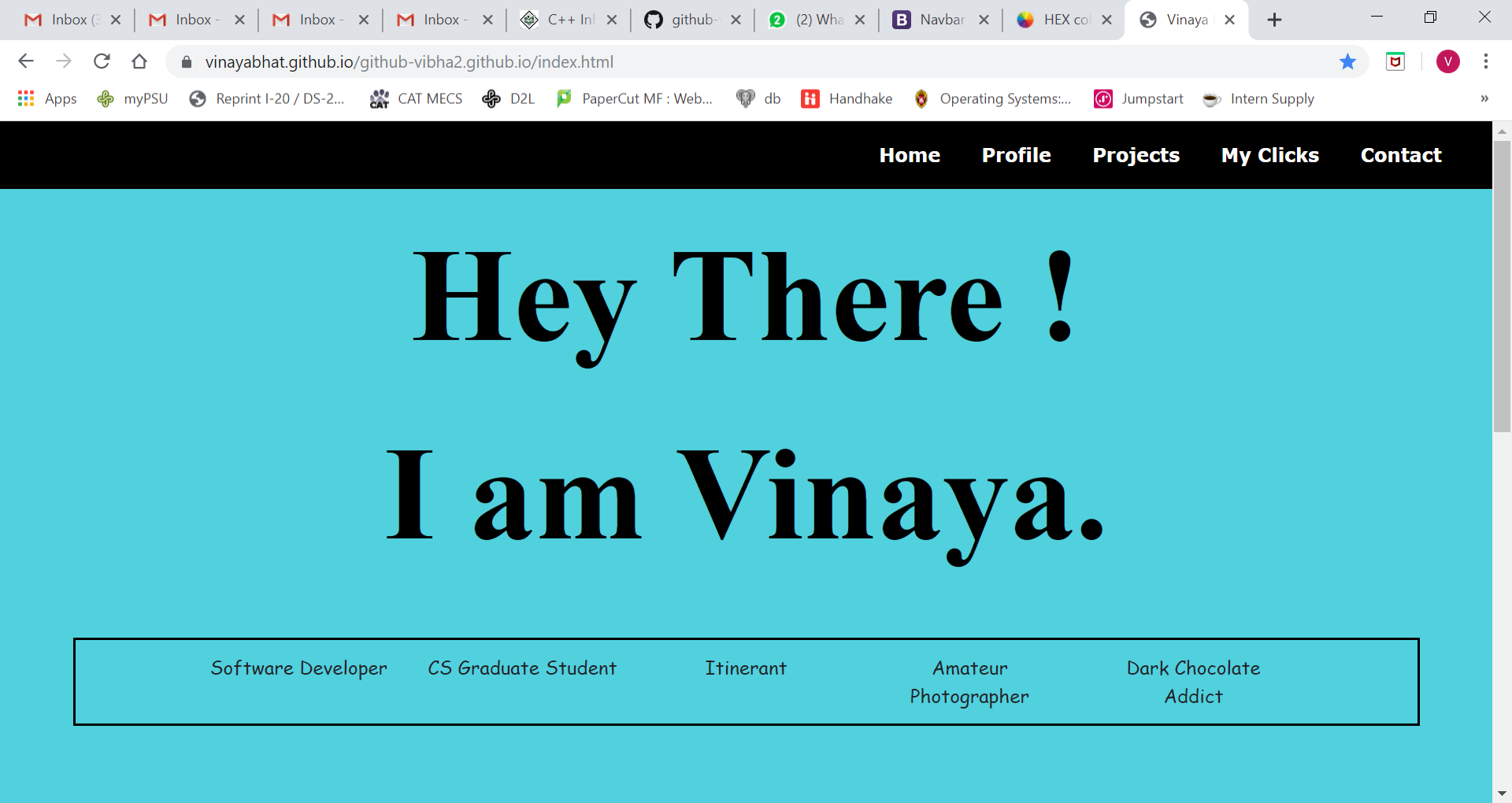
Designing the navigation bar and its elements took me almost 2 days but it was worth the effort since I got to learn a lot.

***Footer:***

Designing the footer was another tough exercise since the footer was not sticking to the bottom of the page, it had space from the bottom, it was not centering items. After a lot of effort, I was able to successfully design a good footer, but I am not still satisfied with its design. I choose black background and white text color for the footer as well to keep it uniform with the navigation bar. I choose to keep extra padding of 3rem on top along with 0.2cm padding and have a small font size.

**Designing individual pages:**

1. **Index.html:**



I had gone through a lot of personal websites online to get an idea of what to write and how to design my portfolio. When I started designing this home page I knew my first page had to be something informal and give an idea of who I am and what I like.