**DAILY JOURNAL**

This journal contains all the progress I made through the next 30 days over the period of Dec 10 2020 - Jan 9 2021

Github repo : <https://github.com/Sashankr/codedamn-30day-fe-dev>

**Day 1**

Dec 10

Started working on HTTP Fundamentals.

I learned about DNS, HTTP status codes, Port numbers, Response Headers and Raw Request to a server with netcat.

Notes:

<https://www.notion.so/HTTP-fundamentals-6fe5fbba54644480857c99cd011a7086>

**Day 2**

Dec 11

I completed watching all the HTML and CSS basics videos and have practiced them on my local machine with VSCode.

I finished the course by creating a clone of google homepage

<https://sashankr.github.io/codedamn-30day-fe-dev/HTML&CSS-course/google-homepage-clone/index.html>

HTML and CSS notes :

<https://www.notion.so/HTML-CSS-99c639069cb74c79bbf0ce4c441b2db4>

**Day 3**

Dec 12

Completed all HTML and CSS classroom exercises, completed Flexbox classroom exercises.

Finished working on flexbox froggy. It was a really fun experience. I learnt about align-content and flex-flow in that game which weren’t covered on codedamn.

Tomorrow I will finish CSS grid, Grid garden and Practice projects.

Notes on HTML, CSS, Flexbox exercises: <https://www.notion.so/Classroom-Exercises-83a21e6b9674438c87ff0c72f7eed8dd>

**Day 4**

Dec 13

Completed CSS grid classroom exercises, I learnt to create responsive layouts easily with grid-template-areas and media queries.

Notes on CSS Grid:

<https://www.notion.so/CSS-Grid-496ae07884d74b01b5ffc7ef9b2cc2b8>

Completed building 2 projects,

Tribute Page : <https://sashankr.github.io/codedamn-30day-fe-dev/HTML%26CSS-course/html-css-practice-projects/tribute-page/index.html>

Survey Form :

<https://sashankr.github.io/codedamn-30day-fe-dev/HTML%26CSS-course/html-css-practice-projects/survey-form/index.html>

Tomorrow I will finish product landing page project and grid garden, then move on to JavaScript

**Day 5**

Dec 14

Done with HTML and CSS, I finished the last project.

I also completed working on the Grid garden game.

Product landing page:

<https://sashankr.github.io/codedamn-30day-fe-dev/HTML%26CSS-course/html-css-practice-projects/product-landing-page/index.html>

I have started watching JavaScript basics videos, I’ve completed till return statements.

Tomorrow I will finish all the basic videos and start working on the basic javascript challenges classroom.

Notes on JS so far:

<https://www.notion.so/JavaScript-2795791984be4f96b48a2a07cae4aa54>

**Day 6**

Dec 15

I’m almost done with Basic JS videos, today I worked on logical operators, loops, switch case, array methods such as reduce,filter,forEach.

I made use of a [filter method](https://github.com/Sashankr/codedamn-30day-fe-dev/blob/master/javascript/js-practice/array-filter/filter.js) to filter a salary array based on a condition.

Tomorrow I will finish basic JS videos and start working on exercises.

[Notes for JS so far](https://www.notion.so/JavaScript-2795791984be4f96b48a2a07cae4aa54)

**Day 7**

Dec 16

I have completed JS Basics video course, today I worked on DOM and event handlers.

I learnt about setTimeout and setInterval, and also worked on clearInterval and clearTimeout, which work based on the id returned by the setTimeout and interval functions.

Tomorrow I will start working on the basic JS exercises.

[Complete JS Basics Notes](https://www.notion.so/JavaScript-2795791984be4f96b48a2a07cae4aa54) .