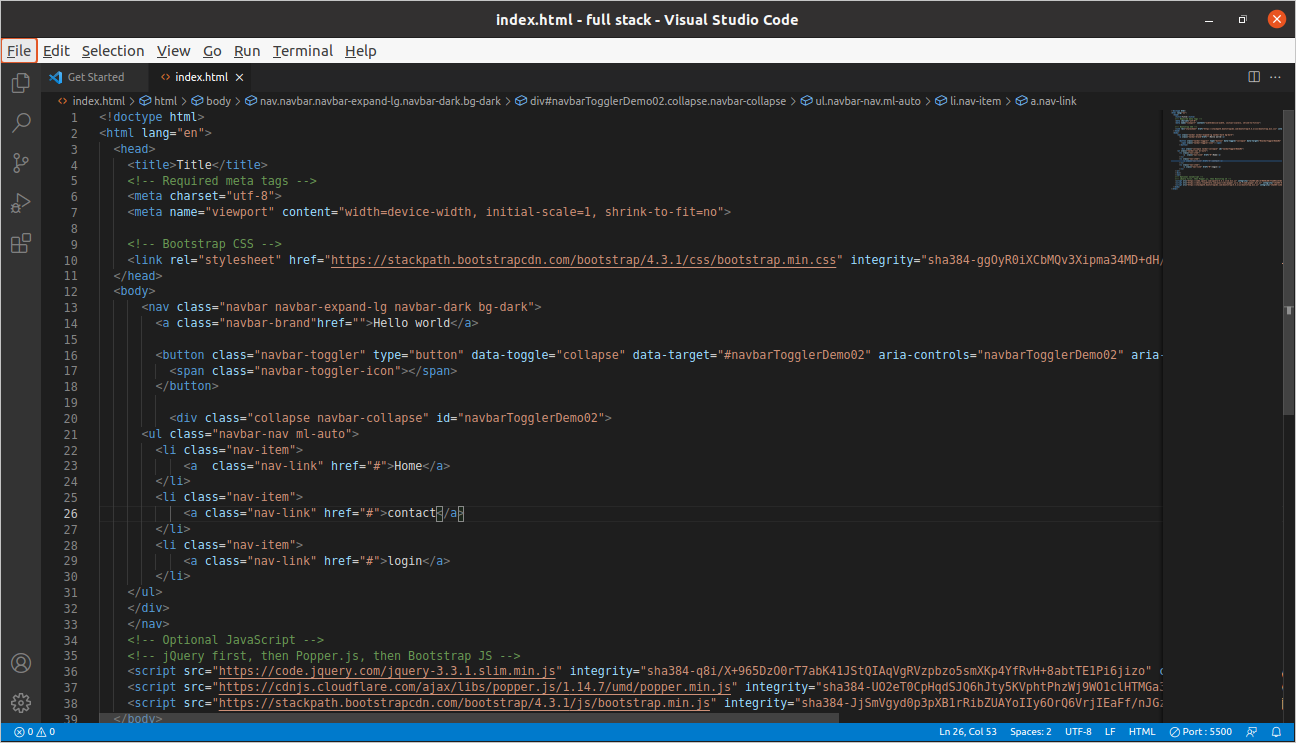
# Nevbar

In bootstrip we don’t use css to make the nevbar. It already set in the class element title.

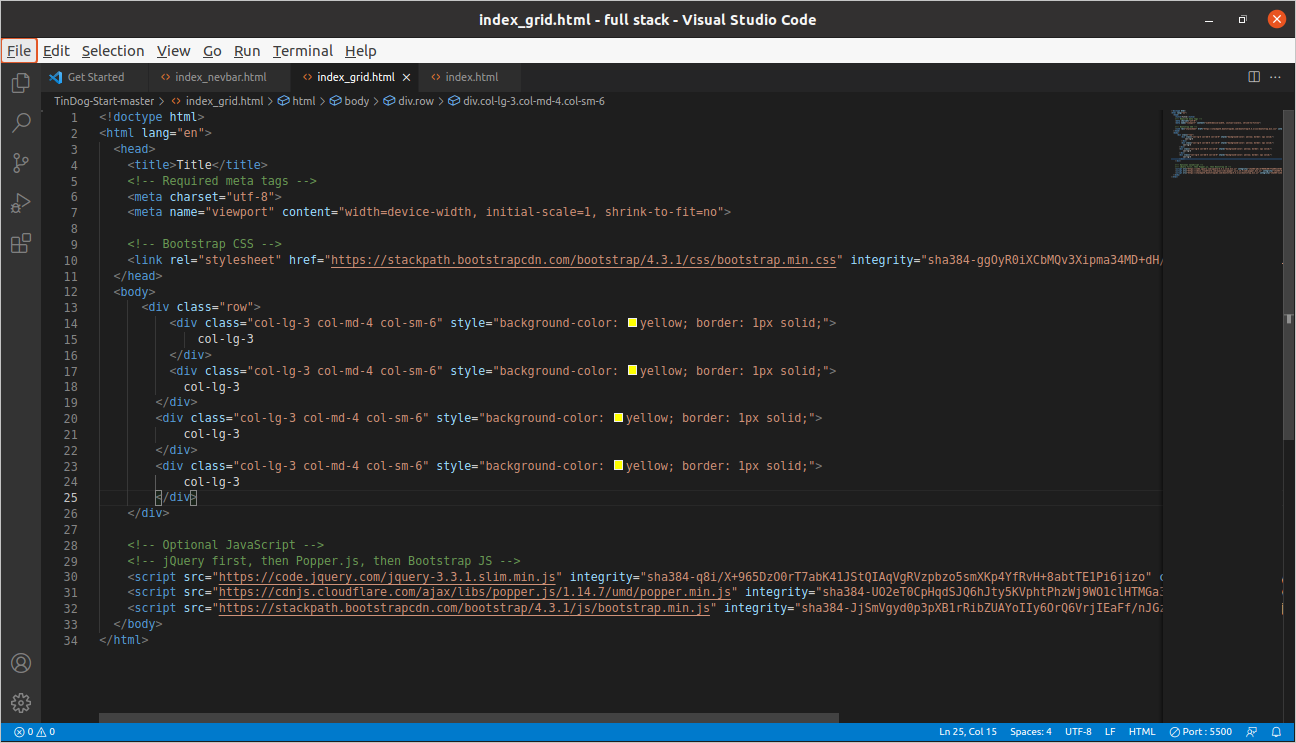
1. Firstly we make unorder list and give class (navbar nav) and also give (ml-auto<margin-auto>) to take navbar in right side..
2. Then we make list item to make home,contact,etc.
3. When we want to display the item in inline so we can use (nav-expant-lg) tag.
4. we want to set logo or logo brand name so we can use (navbar-brand).
5. When we make the navbar and logo then we want to change the nav background color so,we can use (bg-dark) and we also change the color of text in nevbar so, we can use (navbar-dark).
6. After making navbar to we want to make a navbar toggle so we defind the button we can use button tag and wright the class..
7. After defind the button element then we make a button so, we can use <div > to make the button and give class (collapse navbar-collapse) the we also give id of data-target we already defind in the button tag element..
8. We also add a script file to run the toggle button.

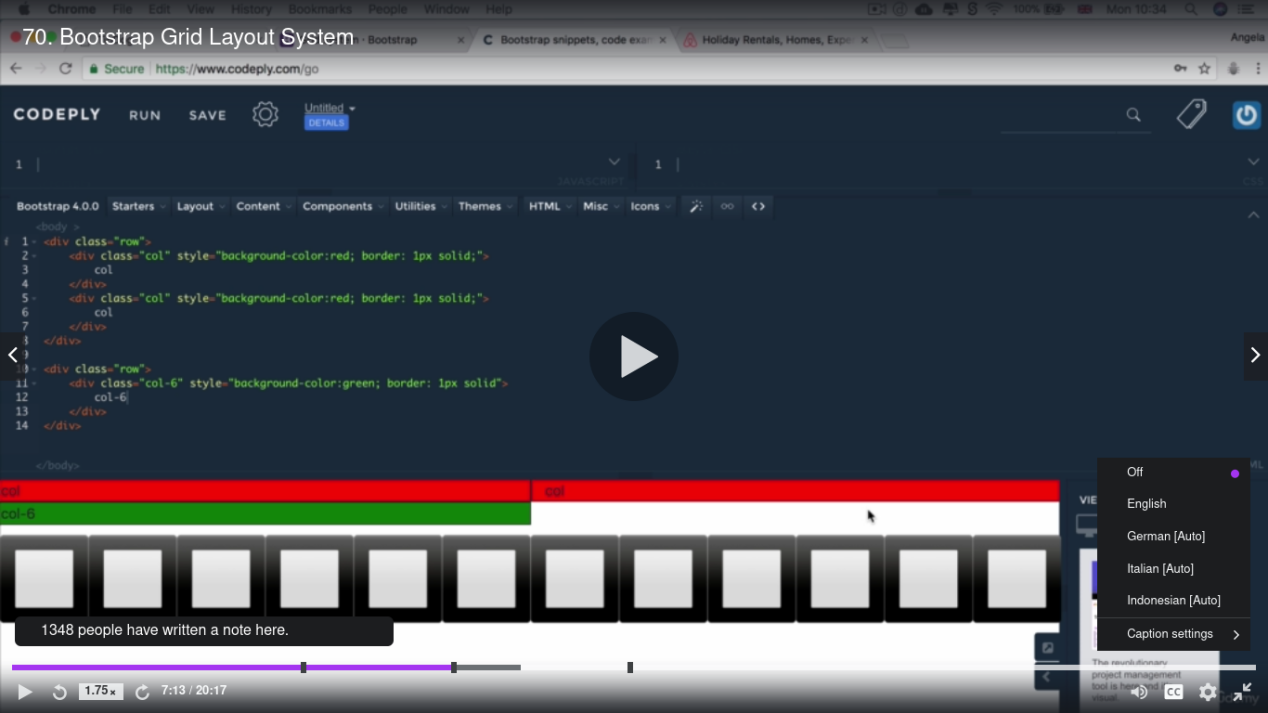
Finally we make a responsive navbar..



#### Grid layout system (how to make row and column in boot strip)

We make a responsive column:-



1. Firstly we make div and give class (row).
2. There are 12 box in the full screen.
3. 
4. Then we also make second div and give a class (col-lg-3 col-md-4 col-sm-6).
5. (col-lg-3) mean column-large-12/4=3 mean we make a divided column in 3 part of screen.
6. (col-md-4) mean column-middel-12/3=4 mean we make a divided column in 4 part of screen.
7. (col-sm-6)mean column-small-12/2=6 mean we make a divided column in 6 part(helf)of the screen.
8. Then we use style to change the background colour.

***Boot-strip container***

Boot-strip container is use for making responsive section. We use (container-fluid) for making responsive text section column with the help of using class.

# Button

When we make a button so, we can use class to design the button.

(btn-lg) mean we want to make button in large size and similarly we also change the color of button we the help of class.

We also add CDN file link for access the resource file easily.

<script defer src="https://use.fontawesome.com/releases/v5.0.7/js/all.js"></script>

***rotate the image.***

When we want to rotate the image so, we can use

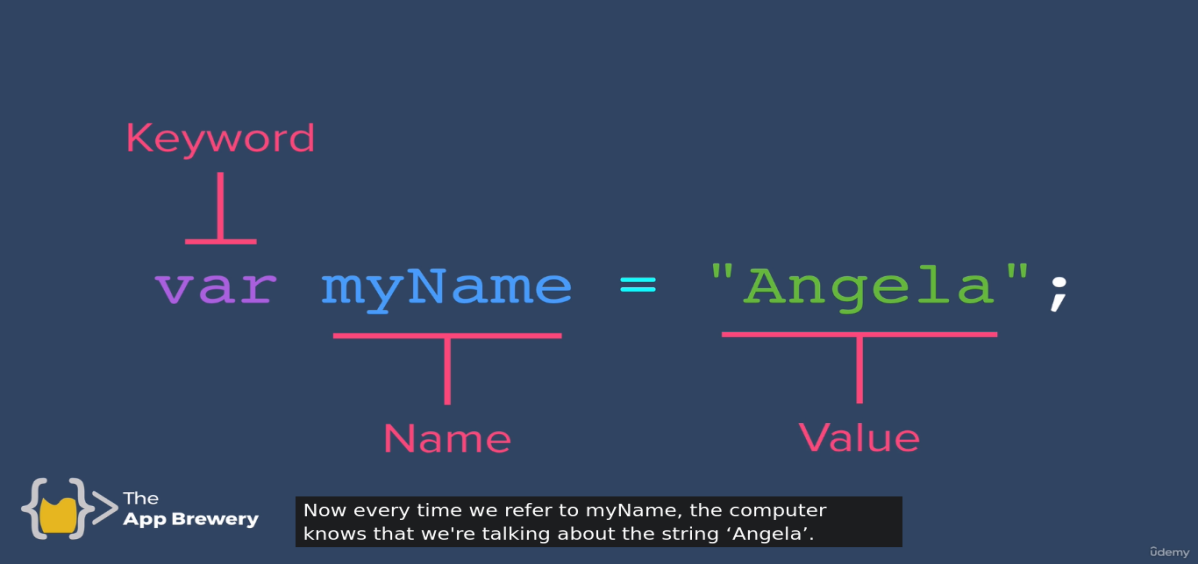
transform: rotate(45deg) in the css file.

# JavaScript

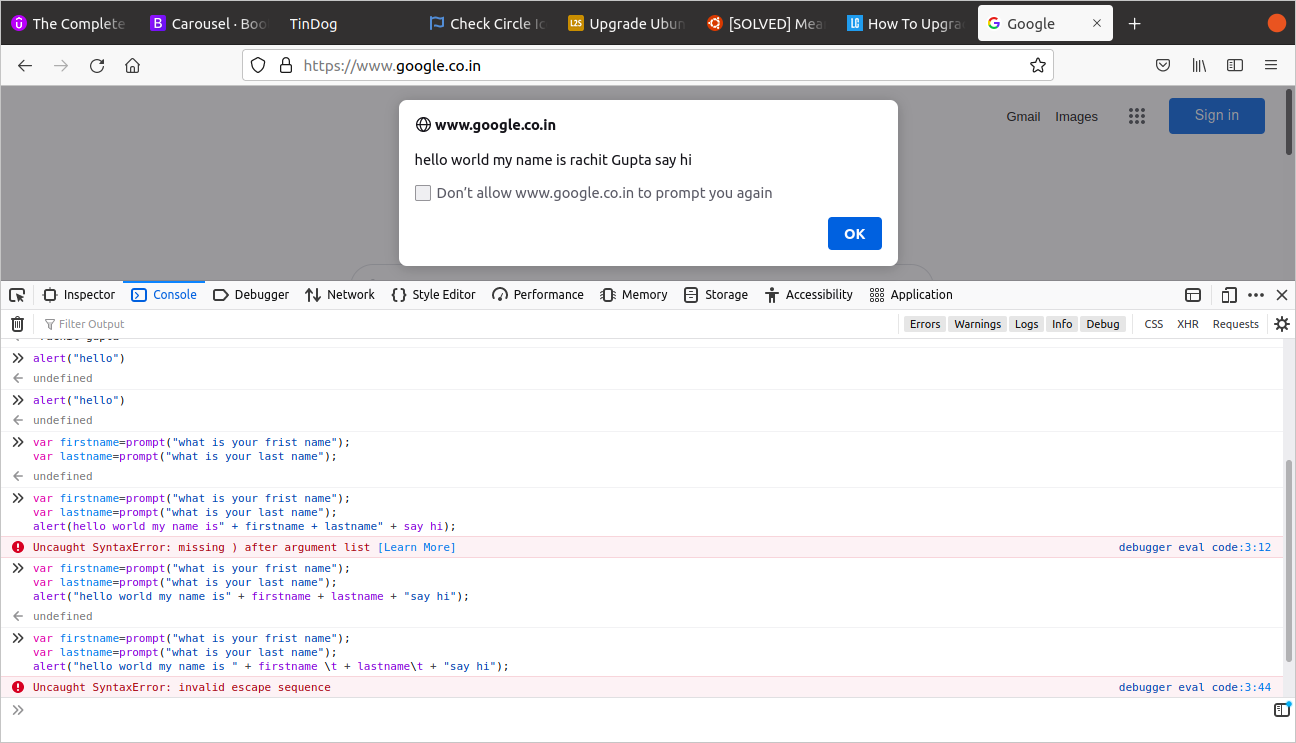
Javascript is work on interpreter and javascript is use in forntent and backend. In javascript it also have datatype.

1. String:- the group of alphabet is called string datatype .(“abcd.....z”)
2. Number:- the group number is called number datatype. (“12121+1212-1212.....”)
3. Boolean:- the true or false is called boolean. (true or false)

#### Javascript variable



When we want to create a variable or store the value of variable so, we can use (**var**) var mean variable , (**myname**) mean variable name , (“**angela**”) mean the value of variable.



In this screenshot firstly we enter the first name and store the value in the variable, similarly we also enter the last name and it also store in the variable. Secondly we want to make a alert.

alert("hello world my name is " + firstname + lastname + "say hi");

In the coma(“”) we wright the string and then we add the variable name that the value store on it.

#### Valid variable name in JavaScript

1. Var myname=”hello world” (myname mean only use a small character).
2. Var myNAME=”helloworld” (myNAME mean we can use small + capital character).
3. Var myname2123=”hello world” (“myname2123 mean we can use small + number character name”).
4. Var my\_name=”hello world” (“my\_name mean we can only user underscore between two word”).

Note:- space is note valid between two word.

we can not use number in the font on the character name.

Var type character name is not valid.

String in javascript

in javascript string mean the number of character mix and make a sentence or word is called string.

Alert (“hello ” + name + message) mean (name+message) without any space.

Alert(“hello ” + name+ “ ”+ message) mean (name + message) with space.