Report of Submission 5 Portfolio

Github Link:

<https://github.com/Chanukya26/1973328_ChanukyaCheekati_TCSMEANStackTraining/tree/master/Portfolio>

Steps:

* Created a angular project using the command “ng new PortfolioWebsite”
* Once the project is created we start the project by using command “ng serve -o”
* In the file “app.routing.ts” I used auth guard to authenticate the pages, so that unauthorized user will not be able to access the the details page.
* **Created a fake-backend.ts file which has the local storage to store the username and password details and the remaining details of the user.**
* **The Html pages used in this project are:**

1. **login.component.html – this page has the text fields to enter user login and password details.It has two buttons, submit and register.The register button navigates to the register.html page. I added validation so that the empty page can not be passed.**
2. **Register.component.html- this page has user details like username, first name, last name, password and buttons like register. When the required details are entered it navigates back to the login page.**
3. [Home.component.html-](http://Home.component.html-) **this page displays the details of the logged in user and a logout button at the top left corner to navigate to the login page.**

* The type script file used in this project are: login.components.ts, register.components.ts, app.routing.ts and other files.
* The values entered in the text fields are stored in local storage and are displayed in the last Bio page.
* Created a “.gitignore” file and added some files which are not required in github.
* Used bottstrap to style the html pages.

File in Github Repository:

* CartManagement: checkout.html, .gitignore, Index.html,Cart.ts,cart.js

Topics Used in the Project:

* Functions
* HTML Tags
* Bootstrap.
* Storage procedures
* Routing
* Auth guard
* Angular forms

Github commands used for this submission:

* git init
* git add .
* git commite -m
* git remote add url
* git push -u origin head
* git clone url
* git pull