PROSHOP V-2(React Project)

* **Find below steps to create React project(FrontEnd and BackEnd)**

1. github.com/bradtraversy/proshop-v2

step1: Create Frontend project

* In Desktop/document/E-drive, create a folder new\_proshop\_v2
* Open that folder in VS Code
* In terminal create react project
  + - npx create-react-app frontend
    - cd frontend
    - To run React project- npm start

Step2: Set up git control version

* In src folder, you will find **.gitignore,** just move that file out from src folder.
* Make sure, that **.gitignore file** is present in root folder.
* Open **.gitignore** file => remove(‘/’)
  + - /node\_modules => node\_modules
    - remove(‘/’) slash
    - Becoz node\_modules will be considered from complete project and will not be pushed into git repo. i.e either from frontend nor backend.
    - In same file, down we have many Env files:
      * Create .env

Step3: Initialize Project in git repo

* Open new terminal, shortcut(ctrl + shift + ~)
* E:\Pavithra React Folder\New\_Proshop-v2> git init
* “you will get below statement”
  + - * Initialized empty git repository in E:\Pavithra React Folder\New\_Proshop-v2>/.git/
* Open your github in new tab => github.com/Pavithra19M/
* Click on +icon -> new Resopsitory
* Give Repository name:new\_proshop\_v3
* Select public and click on create Resopsitory button
* Go to terminal in vs code
  + - git add. ( ‘.’ -> add all)
    - git commit –m ‘Initial commit
* From git copy the command which is created by github   
  i.e git remote add origin <https://github.com/Pavithra19M/new_proshop_v3.git>
* git branch –M main
* git push –u origin main

Step4: Create Component folder inside src folder

* Create Header.js and Footer.js

Step5: Customizing bootstrap

* Copied/too from bradtravsery/proshop-v2(github)
* Created folder ‘assets’
  + - Created folder ‘styles’
    - Created a file ‘bootstrap.custom.css’
    - Created file ‘index.css’
    - Downloaded logo and saved in this folder as ‘logo.png’
    - Deleted index.css and App.css from ‘React default folder’

Step6: Created images folder inside public folder.

* Downloaded all images.