**To open VSCODE from cmd: Move to the folder and give the command ‘code .’ and VSCode opens in the specified folder.**

**PS G:\MERNFDP> git config --list**

diff.astextplain.textconv=astextplain

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge -- %f

filter.lfs.process=git-lfs filter-process

filter.lfs.required=true

http.sslbackend=schannel

core.autocrlf=true

core.fscache=true

core.symlinks=false

pull.rebase=false

credential.helper=manager

init.defaultbranch=master

Setting username and email

**PS G:\MERNFDP> git config --global user.name "sindhu"**

**PS G:\MERNFDP> git config --global user.email "sindhuja.ctug@gmail.com"**

**PS G:\MERNFDP> git config --list**

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge -- %f

filter.lfs.process=git-lfs filter-process

filter.lfs.required=true

http.sslbackend=schannel

core.autocrlf=true

core.fscache=true

core.symlinks=false

pull.rebase=false

credential.helper=manager

credential.https://dev.azure.com.usehttppath=true

init.defaultbranch=master

user.name=sindhu

user.email=sindhuja.ctug@gmail.com

**Initialize Git**

**PS G:\MERNFDP> git init**

Initialized empty Git repository in G:/MERNFDP/.git/

PS G:\MERNFDP>

**Create a index.html file in vscode**

**If ‘U’ symbol is available near file name, it is in unstable state**

**In index.html file, type ‘!+enter’ to get a default html file coding**

**In terminal, initialize the git again and give the command ‘git add index.html’**

**PS G:\MERNFDP> git add index.html**

**PS G:\MERNFDP> git branch -M main**

**PS G:\MERNFDP> git commit -m "Created index.html"**

[main (root-commit) 05a475e] Created index.html

1 file changed, 3 insertions(+)

create mode 100644 index.html

**PS G:\MERNFDP> git remote add origin https://github.com/Sindhuja2505/MERNFDP.git**

**PS G:\MERNFDP> git config --list**

diff.astextplain.textconv=astextplain

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge -- %f

filter.lfs.process=git-lfs filter-process

filter.lfs.required=true

http.sslbackend=schannel

core.autocrlf=true

core.fscache=true

core.symlinks=false

pull.rebase=false

credential.helper=manager

credential.https://dev.azure.com.usehttppath=true

init.defaultbranch=master

user.name=sindhu

core.autocrlf=true

core.fscache=true

core.symlinks=false

pull.rebase=false

credential.helper=manager

credential.https://dev.azure.com.usehttppath=true

init.defaultbranch=master

user.name=sindhu

user.email=sindhuja.ctug@gmail.com

core.repositoryformatversion=0

core.filemode=false

core.bare=false

core.logallrefupdates=true

core.symlinks=false

core.ignorecase=true

remote.origin.url=https://github.com/Sindhuja2505/MERNFDP.git

remote.origin.fetch=+refs/heads/\*:refs/remotes/origin/\*

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**PS G:\MERNFDP> git push -u origin main**

info: please complete authentication in your browser...

Enumerating objects: 3, done.

Counting objects: 100% (3/3), done.

Writing objects: 100% (3/3), 259 bytes | 259.00 KiB/s, done.

Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

To https://github.com/Sindhuja2505/MERNFDP.git

\* [new branch] main -> main

branch 'main' set up to track 'origin/main'.

To store data to Git hub

Local Folder 🡪 Staging Area 🡪 Github Repository