**Session Log and Notes**

**2024 03 31 First git session**

Microsoft Windows [Version 10.0.19045.4170]

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C:\Users\Steve>git config --list --show-origin

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig diff.astextplain.textconv=astextplain

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig filter.lfs.clean=git-lfs clean -- %f

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig filter.lfs.smudge=git-lfs smudge -- %f

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig filter.lfs.process=git-lfs filter-process

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig filter.lfs.required=true

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig http.sslbackend=openssl

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig http.sslcainfo=C:/Users/Steve/AppData/Local/Programs/Git/mingw64/etc/ssl/certs/ca-bundle.crt

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig core.autocrlf=true

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig core.fscache=true

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig core.symlinks=false

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig core.editor=notepad

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig pull.rebase=false

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig credential.helper=manager

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig credential.https://dev.azure.com.usehttppath=true

file:C:/Users/Steve/AppData/Local/Programs/Git/etc/gitconfig init.defaultbranch=main

C:\Users\Steve>git config --global user.name "Steve Nielson"

C:\Users\Steve>git config --global user.email SteveN5QC@gmail.com

C:\Users\Steve>git config --global init.defaultBranch main

C:\Users\Steve>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=openssl

http.sslcainfo=C:/Users/Steve/AppData/Local/Programs/Git/mingw64/etc/ssl/certs/ca-bundle.crt

core.autocrlf=true

core.fscache=true

core.symlinks=false

core.editor=notepad

pull.rebase=false

credential.helper=manager

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

init.defaultbranch=main

user.name=Steve Nielson

user.email=SteveN5QC@gmail.com

init.defaultbranch=main

C:\Users\Steve>git config user.name

Steve Nielson

C:\Users\Steve>git help config

C:\Users\Steve>git add -h

usage: git add [<options>] [--] <pathspec>...

-n, --[no-]dry-run dry run

-v, --[no-]verbose be verbose

-i, --[no-]interactive

interactive picking

-p, --[no-]patch select hunks interactively

-e, --[no-]edit edit current diff and apply

-f, --[no-]force allow adding otherwise ignored files

-u, --[no-]update update tracked files

--[no-]renormalize renormalize EOL of tracked files (implies -u)

-N, --[no-]intent-to-add

record only the fact that the path will be added later

-A, --[no-]all add changes from all tracked and untracked files

--[no-]ignore-removal ignore paths removed in the working tree (same as --no-all)

--[no-]refresh don't add, only refresh the index

--[no-]ignore-errors just skip files which cannot be added because of errors

--[no-]ignore-missing check if - even missing - files are ignored in dry run

--[no-]sparse allow updating entries outside of the sparse-checkout cone

--[no-]chmod (+|-)x override the executable bit of the listed files

--[no-]pathspec-from-file <file>

read pathspec from file

--[no-]pathspec-file-nul

with --pathspec-from-file, pathspec elements are separated with NUL character

**Resume**

C:\Users\Steve>cd C:\Users\Steve\OneDrive\Working Files\Resume

C:\Users\Steve\OneDrive\Working Files\Resume>git init

Initialized empty Git repository in C:/Users/Steve/OneDrive/Working Files/Resume/.git/

C:\Users\Steve\OneDrive\Working Files\Resume>git add Resume\_Stephen\_A\_Nielson.docx

C:\Users\Steve\OneDrive\Working Files\Resume>git add LICENSE

fatal: pathspec 'LICENSE' did not match any files

C:\Users\Steve\OneDrive\Working Files\Resume>git add README.MD

fatal: pathspec 'README.MD' did not match any files

C:\Users\Steve\OneDrive\Working Files\Resume>git add README.MD

C:\Users\Steve\OneDrive\Working Files\Resume>git commit -m 'Initial Resume Git Tracking Version'

error: pathspec 'Resume' did not match any file(s) known to git

error: pathspec 'Git' did not match any file(s) known to git

error: pathspec 'Tracking' did not match any file(s) known to git

error: pathspec 'Version'' did not match any file(s) known to git

C:\Users\Steve\OneDrive\Working Files\Resume>git commit -m "Initial Resume Git Tracking Version"

[main (root-commit) ba800e6] Initial Resume Git Tracking Version

2 files changed, 0 insertions(+), 0 deletions(-)

create mode 100644 README.MD

create mode 100644 Resume\_Stephen\_A\_Nielson.docx

C:\Users\Steve\OneDrive\Working Files\Resume>

# **NEXT: Cloning an Existing Repository in 2.1 Git Basics - Getting a Git Repository**