**GITHUB COMMANDS**

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| **COMMAND** | **USE** |
| **git config --global user.name** | To get name of user |
| **git config --global user.name sasidhar** | To set name |
| **git config --global user.email** | To get email of user |
| **git config --global user.email xyz@gmail.com** | To set email |
| **code .** | To open visual studio |
| **git init** | To initiate repo |
| **ls -lart** | Show hidden files |
| **git status** | To know files in .git folder |
| **git add filename.fileextension** | To move file to staging area |
| **git commit** | To commit a file, Opens vim editor |
| **touch filename.fileextension** | To create new files |
| **git add -A** | To add all files to staging area |
| **git commit -m “message”** | To commit directly without dealing with vim editor |
| **clear** | To clear terminal |
| **git checkout filename.extension** | To undo mess ups |
| **git checkout -f** | To undo multiple file messups |
| **git log** | To know what all commited |
| **git log -p -5** | Last 5 commits |
| **git diff** | Compares working tree with staging area |
| **git diff --staged** | Compare staged are with last commit |
| **git commit -a -m “message”** | To skip staging area and commit |
| **git rm filename.ext --cached** | Stays in steged area |
| **git rm filename.ext -f** | Forcefuly remove a file |
| **git status -s** |  |
| **touch .gitignore** | Ignoring some files in git |

Timeline

Description automatically generated