**Common Git Commands Cheat Sheet**

| **Command** | **Description** |
| --- | --- |
| git init | Initialize a new repository |
| git clone <url> | Clone an existing repository |
| git add <file> | Stage changes |
| git commit -m "<msg>" | Commit staged changes |
| git push | Push commits to remote repository |
| git pull | Fetch and merge changes |
| git branch | List branches |
| git checkout <branch> | Switch to a branch |
| git merge <branch> | Merge a branch into current branch |
| git status | Show the current state of the repo |
| git log | Show commit history |

1.  git --version

2.  git config --global user.name "Md. Khaledur Rahman"

3.  git config --global user.email "[luiesmeek@gmail.com](mailto:luiesmeek@gmail.com)"

4.  git init

5.  git status

6.  git add about.html    [single file]

     git add .                       [all file]

7.  git commit -m "Commit 1 - Initial"

8.  git add .

9.  git checkout about.html

10. git checkout -f

11. git log

12. touch .gitignore

13. git branch

14. git branch developer

15. git checkout developer

16. git checkout -b dev1

17. git merge developer

18. git push -u master

19. git pull