**GitBasics**

*Git is the software that sits on your local computer. GitHub is the online version.*

**Download Git from:**

<https://git-scm.com/downloads>

**Initial Configuration:**

Configure username:

git config --global user.name “chrisaroy”

Configure email:

Git config --global user.emal “email@address”

**Create Repository**

Initialize project

$ git init <projectname>

CD to project

$ cd <projectname>

Add a file (this makes git aware of the file)

$ git add <filename>

Commit the file (saves a snapshot of all files added ‘-m’ means ‘message’):

$ git commit -m “commit description”