**Branch** - Copied code omitted in production that's repurposed to create new code that is indepentdent from code found in the main branch.

**Clone** - Makes a copy of a specific Github repository and downloads the code onto your local computer.

**Commit** - Denotes a small or significant change for one or more files on a Github repository, requiring a small message for explanation.

**Fetch** - A command used in conjunction with Git that retrieves recently made commits from remote Github Repositories to a local code branch.

**Git** - An Allocated Version Control System used to control the development of software projects in collaboration with other programmers and software developers.

**Github** - A cloud based code repository that allows computing professionals to share, write, and collaborate on software projects.

**Merge** - Combines named commits and code from two branches into one current and up to date branch.

**Merge Conflict** - Occurs when two code branches contain opposing commits and/or code changes for the same line or same file.

**Push** - Used to sync updated code from a local machine to an online and remote github repository.

**Pull** - Retrieves and downloads updated code from a remote repository that is used to replace old code found on a local machine.

**Remote** - An online cloud based storage server used to hold code written and maintained for software development.

**Repository** - an online or local folder used to store code and other files in software, alongside its development history and revisions.