Hi Folks,

It's time to take your first step towards being a Software Developer. For this, you need to add a very important tool to your stack i.e., Git.

Start reading about Git from the plenty of forums that you could find on the internet and get yourself acquainted with the following terminologies and their working in Git.

Part 1 - Basics

* Local & Remote
* init
* config
* clone
* fetch
* pull
* push
* **Sample Query:** Why git is one of the most popular VCS in the industry?

Part 2 - Commit Lifecycle

* add
* commit
* reset
* rm
* amend
* **Sample Query:** What is Sha Hash?

Part 3 - More than Basics

* diff
* log
* stash
* revert
* **Sample Query:** How git calculates differences? Hint: HEAD

Our suggestion is that you **stick** by these topics for today. And **brainstorm** on each topic, and think about how each of these things works behind the scenes.