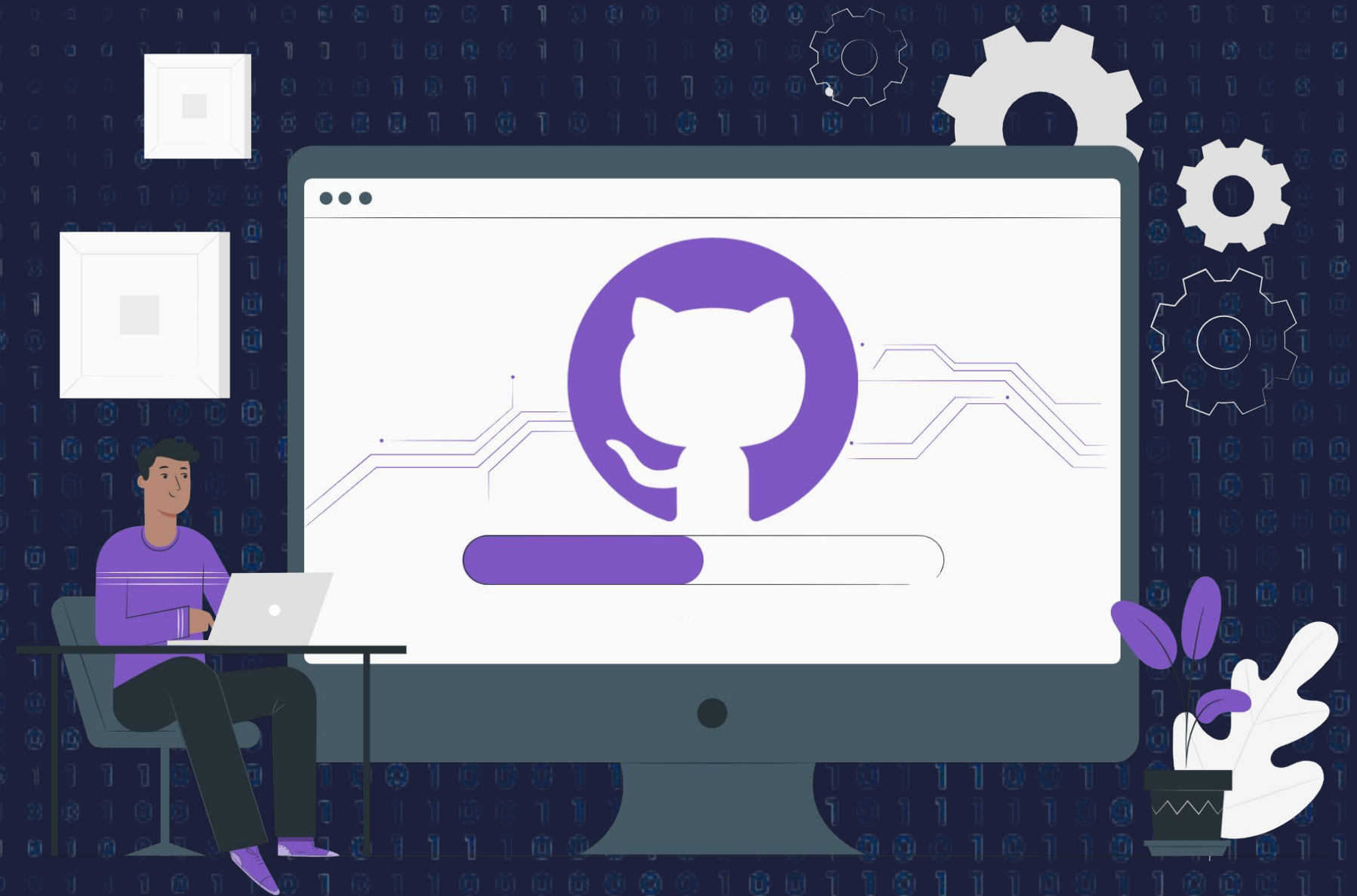




# Lecture – 4

## Git and GitHub

### Part 2



# List of Concepts Involved:

- Git Commands
- Git and Github ecosystem

# Topics covered Yesterday's Session:

- Git foundation
- Git software installation
- Git Architecture



# Git Commands

1. git version
2. git help
3. git config
4. git init
5. git clone
6. git add
7. git status
8. git rm
9. git restore
10. git commit
11. git log
12. git show
13. git push
14. git pull
15. git branch

# Remote branch details into a local repository

## git clone:

If you want to get the project from a remote app, use clone then complete branch list and source code will come.

## git pull:

It is used to get latest source code and new branch details; merge source code into working directory.

## git merge:

This command is used to merge the changes from one branch to another branch.



# Next Lecture

## Software Installation

- Download and Install Java
- Download and Install Eclipse
- Download and Install Visual Studio Code



▶ THANK YOU ◀