1. Setup a CI job and and add the github account
2. If you are using any artificatory tool then also add in this job ( ex nexus artiifcatory plugin )
3. Add the servers and check the connections if you are not using ansible for deployment
4. Then you have to create jenkinfile to define all the phases.
5. In deploypent phase ->
6. For maven based project

Create a directory and pull the code

Run maven run command and maven clean all

Test cases should be handle in maven life cycle

One package is ready then deploy on server

And do the post deployment validation steps and upload the package on artificatory server

Cd

Run the promotion job and select the package ( by snapshot id or version id )

Deploy the package on higher environment