**INTRODUCTION**

1. **Course Outline**

Python Basics

Python Basics 2

Developer Environments: Terminal, Code Editors, IDEs, Notebooks

Advanced Python

Careers

Scripting in Python

Data Scrapping  
Automation: Selenium

Web Development

ML & Data Science

1. **Join Our Online Classroom:**

[*ZeroToMastery (discord.com)*](https://discord.com/invite/9KxUUxt7Vd)

1. **Exercise: Meet Your Classmates And Instructor**

**Bonus Extra Bits**

1. **Quick Note Upcoming Videos**

[***The Complete Web Developer: Zero to Mastery***](https://www.udemy.com/course/the-complete-web-developer-zero-to-mastery/?referralCode=FFF295AECF3594CE440E)

1. **CWD Git + Github**

GitHub is used for source control. It can help to counter merge conflict problem when more than one developer is working on same project.  
  
*https://git-scm.com/downloads*

# Git Bash:

git clone <repository path> #clone repository to local

git status #get status of local files

git add <file name> #add files to commit list

git add . #add all files to commit list

git commit –m“<message>” #commit files to GitHub

git push #finish commit to GitHub

git pull #grab latest commit from GitHub