Python Master class:

Programming Course:

This course has all the concepts from basic to Advance and can add few things as per new requirement. Through this course our main aim is, to aware the basic industry level awareness.

Front End Technologies: 30 Days

- 1. HTML
- 2. CSS
- 3. Basic Programming concepts
- 4. JavaScript
- 5. jQuery
- 6. What is API and how to use them.
- 7. Ajax (with JavaScript and jQuery)
- 8. Project

Backed Technologies: 30 Days

Basic Programming concepts

- 1. Core python
- 2. Advance python
- 3. Database basic concepts
- 4. Web-app with database
- 5. Basic server-side application creation
- 6. Project

Python Frameworks: 30 Days

- 1. Flask
- 2. What is API, how to create and use.
- 3. FastAPI
- 4. How to expose API's
- 5. How to consume third party API
- 6. Etc. (here, I can add more lectures based on the need. And time)

Advance Concepts:

- 1. Jenkins (how to setup and configure it)
- 2. What is container and its uses using docker
- 3. Cloud (AWS, Google, and AZURE basic)

Database Technologies:

- 1. Mysql (RDBMS)
- 2. MongoDB (No-Sql Database)
- 3. Redis (Cache Management)

Project Deployment:

In this section, I will teach how to deploy the application on Production server. In case of Mobile APP, only installation file creation.

Projects:

- 1. Website
- 2. Webservices
- 3. Website + webservice (This Project will be done from start to end)

Note: In the course you will get end to end real time concepts and will get to know, how to create website and backed services to make this worthy.

Requirement:

- 1. Laptop (4 GB + RAM)
- 2. Good Internet connection as this is online classes

By:

Name: Ravindra More Mo. No: 9561120895 Email: ravindramore6@gmail.com I am software engineer and having 7 + years industry experience.