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Waaneiza Worldwide Corporate Companies

Python Course Outline Presentation

Entrepreneurs Education | Supervised By Ko Ahkhar Shwe Baw

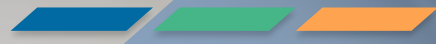
Presentation: Ko Zwe Linn Htet , AEO, WWS Office

Discussion : Ko Zwe Linn Htet, AEO, WWS Office

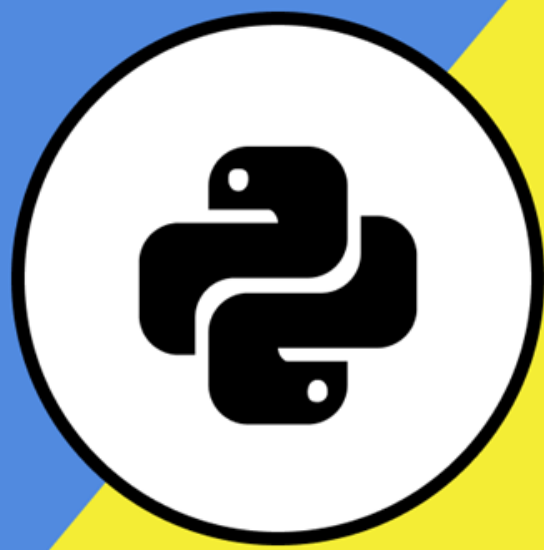
23rd August 2021, WWS Office , Yangon



- Outlines -



- ④ Python Course Outline
- ④ Requirement
- ④ How we approach
- ④ Preparation
- ④ Time Frame
- ④ What we'll get
- ④ Professional Discussion, Q&As



Python Course Outline



Python Programming Basic

- Art of Programming
- Zen of Programming
- About Python
- Environmental Setup
- Command Line
- Python Tutorial
- Reference



Web Development with Python

- Introduction to Web
- Frontend Development
- Backend Development
- Fullstack Development



Powerup

- Instructor Sharing
- Version Control
- Hosting
- Security
- Exploring
- Own Project Development
- The Journey Begins . . .

- **PC / Mobile**
- **RAM - 4GB (minimum)**
- **Internet Connection**
- **Python Software Package**
- **VSCODE (or) Sublime Text**

How We Approach !

- Assignment
- Discussion
- Making Note
- Code Project
- Sharing



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Preparation

- **Video Conferencing - Zoom**
- **Project Code - GitHub / Hosted Project**
- **Documentation - PPTX / Video Clip**

- **Python Programming Basic - Day 1 - 1 Hour**
 - **Art of Programming**
 - **Zen of Programming**
 - **About Python**
 - **Environmental Setup**
 - **Command Line**
 - **Revise**
 - **Q & A**



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- **Python Programming Basic - Day 2 - 2 Hour**
 - **Syntax**
 - **Variables and DataTypes**
 - **Builtin Functions**
 - **Condition**
 - **Loop**
 - **Data Structure (list / tuple / set / dictionary)**
 - **Revise**
 - **Q & A**



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- **Python Programming Basic - Day 3 - 2 Hour**
 - **Function**
 - **Class**
 - **OOP**
 - **Reference**
 - **Revise**
 - **Q & A**





- **Web Development with Python - Day 4 - 2 Hour**
 - **Frontend Development**
 - **HTML**
 - **HTML Project**
 - **Revise**
 - **Q & A**



- **Web Development with Python - Day 5 - 2 Hour**
 - **Frontend Development**
 - **CSS**
 - **HTML + CSS Project**
 - **Revise**
 - **Q & A**





- **Web Development with Python - Day 6 - 2 Hour**
 - **Frontend Development**
 - **Bootstrap 5**
 - **Bootstrap 5 Project**
 - **Anime CSS**
 - **Revise**
 - **Q & A**





- **Web Development with Python - Day 7 - 2 Hour**
 - **Frontend Development**
 - **Figma Project**
 - **Templates and Open Source**
 - **Free Hosting**
 - **Revise**
 - **Q & A**





- **Web Development with Python - Day 8 - 2 Hour**
 - **Backend Development**
 - **Introduction to Django**
 - **Environmental Setup**
 - **Creating Project and Starting Application**
 - **File System**
 - **Model**
 - **Database Migration**
 - **Admin**
 - **Backend Project**
 - **Revise**
 - **Q & A**





- **Web Development with Python - Day 9 - 2 Hour**
 - **Fullstack Development**
 - **Views**
 - **Templates**
 - **URL**
 - **MVT**
 - **Social Blog Project**
 - **Revise**
 - **Q & A**



- **Web Development with Python - Day 10 - 2 Hour**
 - **Powerup**
 - **Version Control**
 - **Hosting**
 - **Security Awareness**
 - **Revise**
 - **Q & A**



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- **Web Development with Python - Day 11 - 2 Hour**
 - **Powerup**
 - **Instructor Sharing & Exploring**
 - **Own Project Development**
 - **The Journey Begins . . .**
 - **Revise**
 - **Q & A**





What we'll get

- **Self Taught Skill**
- **Python Programming Foundation**
- **Web Development with Django**
- **Django Web Projects**
 - **portfolio web design**
 - **Diary Management System**
 - **Mini Social Blog**



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A modern conference room with a long wooden table, several white chairs, and large windows on the right side. The room is brightly lit, and the view outside shows a cityscape. The image is overlaid with a green and blue geometric design on the left side.

PROFESSIONAL DISCUSSION, Q&As

Please Discuss & Why with your Valuable Thinking . . .