PYTHON COURSE

- 1. FUNDAMENTALS
- 2. OVERVIEW
- 3. ENVIRONMENT SETUP
- 4. BASIC SYNTAX
- 5. VARIABLE TYPES
- 6. BASIC OPERATORS
- 7. DECISION MAKING
- 8. LOOPS
- 9. NUMBERS
- 10. STRING
- 11. LISTS
- 12. TUPLES
- 13. DICTIONARY
- 14. FUNCTIONS
- 15. OBJECT ORIENTED PROGRAMMING
- 16. CLASSES
- 17. ADVANCED OOP'S CONCEPTS
- 18. DATE TIME
- 19. MODULES
- 20. FILES I/O
- 21. EXCEPTIONS
- 22. REGEX
- 23. OS MODULE
- 24. SYS MODULES
- 25. LOGGING
- 26. MORE ON MODULES
- 27. TESTING
- 28. PACKAGE
- 29. THREADING
- 30. SENDING EMAILS
- 31. DATABASE MANAGEMENT USING PYTHON
- 32. WEB SCRAPPING
- 33. BACKEND DEVELOPMENT
- 34. GUI PROGRAMMING
- 35. PYGAME
- 36. CAPSTONE PROJECT 1

- 37. CAPSTONE PROJECT 2
- 38. CAPSTONE PROJECT 3
- 39. CAPSTONE PROJECT 5
- 40. CAPSTONE PROJECT 6
- 41. CAPSTONE PROJECT 7
- 42. CAPSTONE PROJECT 8
- 43. CAPSTONE PROJECT 9
- 44. CAPSTONE PROJECT 10