**Python Roadmap**

Introduction to Programming & Python:

* Programming and programming language
* Installing Python
* Installing VS Code
* Writing Our First Python Program
* Understanding the Python Syntax

Python Basics:

* Variables and Data Types in Python
* Operators in Python
* Typecasting in Python
* Input in Python
* Comments, Escape Sequences & Print Statement

Strings:

* Strings in Python
* String Slicing and Indexing
* String Methods and Functions
* Strings Format and f-strings

Data Structures:

* Lists and its methods
* Tuples and its methods
* Dictionaries and its methods
* Sets and its methods

Control Flow:

* If-Else conditional statements
* If-Else-If conditional statement
* Match case statements

Loops:

* For loop in python
* While loop in python
* Break statement
* Continue statement
* Pass statement