

ENDAVA INTERNSHIP PROGRAMME | AUTUMN 2025

STUDY MATERIALS FOR PYTHON DEVELOPMENT

To be better equipped for the qualifying test and interview, we encourage you to examine the **studying materials**, recommended for **Python Development** internship:

- Basic
 - **Syntax and Data Types**
 - **Control Flow**
 - **Functions**
- Intermediate
 - **Data Structures and Algorithms**
 - **OOP**
 - **Error Handling**
- Tools and libraries
 - **File I/O**
 - **Package Management**
 - **Standard Library Familiarity**
- Practical Skills
 - **Debugging and Testing**
 - **Basic Version Control**
- Optional
 - **Web Basics**
 - **Databases**
 - **Popular Libraries**
 - **Code Style and Documentation**

<https://www.w3schools.com/python/default.asp>