

# **Python Developer Course Notes**

# Variables

---

# Lists

---

# Functions

---

# While-Loop

---

# Methods

---

# Match-Case

---

# For-Loop

---



# Type-Conversion

---

# List Indices

---

# Tuples

---

# Enumerate

---

# F-Strings

---

# Write Text Files, Read Text Files

---

# File Paths

---

# List Comprehensions

---



# Comments

---

# With-Context Manager

---

# If, Elif, And Else Conditionals

---

# Slicing

---

# Dictionaries

---

# Try-Except And Exceptions

---

# Continue Statement

---

# Custom Functions

---



# Function Arguments

---

# Multiple Arguments

---

# Decoupling Output

---

# Default Arguments

---

# Doc Strings

---

# Decoupling Functions

---

# Local Modules And Import

---

# Standard Modules

---



# Git And Github

---

# Third-Party Modules

---



# Web Development With Streamlit

---

# Heroku Deployment

---

# Pdf Generation With Pdftk

---

# Data Handling With Pandas

---

# Sending Emails

---