

💻 Day 7 of 60 | #100DaysOfCode Challenge 💻

⌚ Python Learning Journey Continues!

Today I explored **Functions** in Python — one of the most powerful features that makes code reusable, organized, and clean! 🎉

❖ Focus of the Day:

- Defining and calling custom functions using `def`
- Using parameters and return statements
- Learning about **default arguments**
- Creating **nested functions** and returning functions

🔍 What I Learned:

- Functions make code reusable and reduce repetition
- `return` helps send data back from a function
- Default parameters add flexibility when some arguments are optional
- Nested functions can be used for advanced logic or closures

💭 Reflection:

☑ Day 7 completed!

Functions made me realize how powerful Python can be when logic is structured properly.

It's like giving my program reusable "skills" that it can call anytime! ⚡

🎯 Next Target (Day 8):

➡ Dive into **Function Parameters and Scope** — learning how to store and manipulate collections of data efficiently in Python!

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