Maheera Rehman

+92-03017732765 | maheerarehman1@gmail.com | github.com/mahi-8 | www.linkedin.com/in/maheera-rehman

PROFILE

Motivated Python Developer with hands-on experience in writing clean, efficient code using **Python** and **Object-Oriented Programming**. Skilled in solving logical problems and building small real-world projects that show creativity and strong programming fundamentals.

SKILLS

Languages: Python, TypeScript , JavaScript

Core Concepts: Object-Oriented Programming (OOP), Data Structures, File Handling, Error Handling

Libraries & Tools: npm , pip

Version Control: Git, GitHub

Other Skills: Problem Solving, Debugging

PROJECTS

🎲 Dice Rolling Game

- Simulated dice rolls using Python's `random` module to generate numbers.
- Strengthened understanding of loops, conditionals, and basic Python syntax.
- Tools: Python, VS Code

🔢 **Number Guessing Game**

- Built an interactive guessing game where the program generates random numbers.
- Practiced logic building and conditional statements.
- Tools: Python, random module.

✊ **Rock, Paper, Scissors Game**

- Created a CLI-based game for user vs computer gameplay.
- Implemented control flow and user input validation.
- Tools: Python, VS Code.

🛠️ **Currently Learning:** Data Visualization, APIs, and Project Deployment. Moreover, practicing and uploading more beginner-to-intermediate Python projects on GitHub to strengthen programming skills.