



# **CERTIFICATE OF ACHIEVEMENT**

This certificate is awarded to

## Kiranmayi Tummala

for successful completion of

## **Python Foundation**

#### **OUTLINE:**

During the 12-week Python Foundation course, students gained comprehensive knowledge and practical skills in the fundamentals of Python programming.

#### CONTENTS:

Main topics taught in the course include:

- Introduction (Operators, Conditional Operations, Strings and String Operations)
- Strings and strings operations
- Functions and Iterative Programming
- Data Manipulation (Lists, Dictionaries, Tuples, etc.)
- Language constructs and tools
- Object-oriented Programming
- Python Libraries
- Error Handling, Debugging and Testing
- Linting
- Introduction to Git and Github

This course was held for a period of 48 hours from 12/09/2023 to 13/12/2023.

This **certificate of achievement** confirms that the student has achieved all the learning objectives via assignments and/or a final project.

Berlin, 20/12/2023

Anne/Kiaer Bathel

Managing Director ReDI School of Digital Integration

CEO & Co-Founder

