OUTLINE
2026

WITH TAWANA , BUILD SKILLS, CHANGE YOUR FUTURE

Python

OUTLINE

TAWANA TECHNOLOGY

2026

python

Week 01: introduction to python

1. Introduction to python.
2. Installation of python setup.
3. How what is idle and jpyternotebook.
4. Introduction python datatypes.
5. Datatypes method.

week 02: operatore and expression

1. Introduction operators.
2. What is operators andoperations.
3. Type of operator.
4. What is print and input to python
5. Section task done the task.

week 03: conditional statements and loop

1. Conditions if and elsif.
2. Introduction to short hand if and elif.
3. Ternary operators or conditional expressions.
4. What is loop or controller flow.
5. What is while loop and for loop".

week 04: string and method

1. List all method.
2. Tuple all method.
3. Set all method.
4. Dictionary all method.
5. Quiz / section task –

week 05: function

6. What is function and type of function
7. Function with arguments.
8. Function with parameters
9. What is differate between parameters vs arguments.
10. What is lambda function

week 06: oop programming

6. Introduction to class or object.
7. Introduction to inheritance.
8. Introduction to polymorephism.
9. Introduction toscope.
10. Quiz / section task.

Week 07: what is libaray or framework

6. Introduction pip.
7. Introduction django.
8. Introduction pundas.
9. How to install libaray and framework.
10. Work with libaray or framework.

Week 08: database connection

5. How to connect python with database
6. Create database and table.
7. Project.
8. Deploying python project on server.

Our Partners

Our team

Roman Noori

CEO

Payman noori

Network Engineer

Hashmatullah Mohammadi

Front-End Developer

Omid Sadat

Full Stack Developer

Hadi faizi
Network Engineer

Farzad Zamani
Graphic Designer

Allahuddin Khadmat
Full Stack Developer

Rabika Noori
Graphic Designer

Zahra Halime
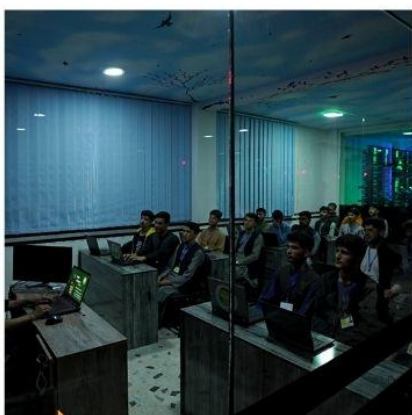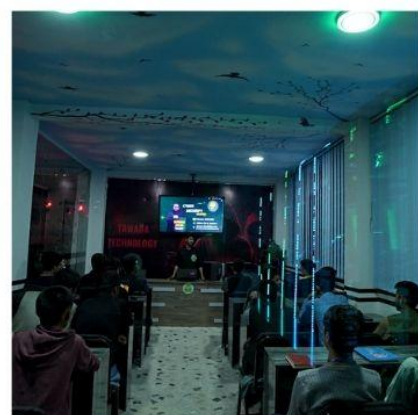**Digital Marketer**

Sadaf Noori
Front-End Developer

Tawana

Best Tecnology center

2026

Tawana: The Key to the World of Technology

STUDENT FEEDBACK

Our students' opinions about Tawana Technology

MOHAMMAD SHARIF BAKHTYARY

"Tawana Technology is a trusted institute with a strong background in technology, offering advanced curricula and modern methods—especially in cyber—to help learners enhance their skills."

Datacenter Specialist at UST Global

TAWAB FAYAZI FORMER

"Tawana Technology is a leading institute for learning technology. Its students excel in job markets and competitions locally and internationally. I highly recommend it to anyone eager to grow their skills."

I.T DIRECTOR OF AFGHANISTAN INDEPENDENT HUMAN RIGHTS COMMISSION

SUHRAB TOTAKHAIL

"Tawana Technology is a leading Center for learning technology. Its students excel in job markets and competitions locally and internationally. I highly recommend it to anyone eager to grow their skills."

IT ANALYST ETISALAT AFGHANISTAN

2026

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Presented By :

Tawana team