



PRACTICAL PYTHON

for Data Science and AI



**JUNE
29-30, 2026**

COURSE OUTLINE:

DAY 1 — From Zero to Data Analyst

Session 1 — Python Fundamentals

Session 2 — Data Handling with Pandas

Session 3 — Data Visualization

Session 4 — Exploratory Data Analysis
(Banking Case Study)

DAY 2 — From Data Analyst to AI Practitioner

Session 5 — Introduction to Machine Learning

Session 6 — Decision Trees & Fraud Detection

Session 7 — AI Applications in Banking

Session 8 — Capstone Project & Wrap-Up



 9:00 AM – 5:00 PM

FEE: PKR 36,000 PLUS TAX

 **NIBAF, PAKISTAN (KARACHI)**

FACILITATOR:

Mr. Sajid Majeed

Mr. Sajid Majeed is a dynamic and creative trainer who can provide insights for financial Analytics using Python and Artificial Intelligence Tools. Skilled in python, data analytics, Artificial Intelligence. Striving to propel forward into the deep sea of Artificial Intelligence.

TRAINING MANAGER: MR. AZIM ZUBERI

 0334-3574499  azim.zuberi@sbp.org.pk