



Certificate

No. 32952/282/SNBR/BOOTCAMP/VIII/2022

This is to certify that

dzaky ligarwaly rasendriya

has mastered

Python - Data Science

on July 04th - July 29th, 2022 provided by Sanbercode.

Bandung, July 2022

Sanbercode CEO



A stylized, handwritten signature in blue ink, overlapping the Sanbercode logo.

Khairun Rizki

Skill Report

Name : dzaky ligarwaly rasendriya

Course : Python - Data Science

Technical Skills

Topic	Sub Topic
Basic Python & Statistics	• Python List, Dictionary • Getting Help, Method, Function • Logic Control Flow and Loop • Descriptive Statistics
Pandas	• Series & DataFrame • Access / Indexing Data • Data Transformation • Data Reshaping • Data Merging
Visualization	• Matplotlib • Custom Visualization • Multiple Plots • Quantitative Comparisons • Seaborn
Data analysis & Machine Learning	• Exploratory Data Analysis