

# Data Science with Python

Day 8 – Exploratory Data Analysis

# Today's Agenda

### ✓ Graphics and Data Visualization Using Matplotlib

- Installation
- Using Plot()
- Using subplots()
- Customizations
- Scatterplot
- Bar Plot
- Boxplot
- Histogram

### ✓ Graphics and Data Visualization Using Plotly

- Installation
- Steps to follow
- Line & Point Plot
- Scatter Plot
- Using Plotly with DataFrame
- Customization using Marker and Layout
- Bar Plot
- Histogram
- Boxplot
- Creating Multiple Plots Together



**THANK YOU**

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