# become a "data scientist" For pree

# EXPLORE FREE ROADMAP



[KARACHI AI] CERTIFIED DATA ANALYST

This is to certify that <u>PADERP KAMAR (BAN</u>has completed KARACHLAI's 16 week flagship course: "CERTIFIED DATA ANALYST" under supervision of its professional trainers.

OURSE BATCH DETAILS TRAIN ATE 16<sup>2</sup> Nationalist 2010 ENVER <u>FOR UNICEDITY</u>

## **Python for Data Science:**

- 1.<u>https://www.coursera.org/learn/python-data-</u> <u>analysis</u>
- 2.<u>https://www.coursera.org/specializations/statistics</u> <u>-with-python</u>

#### **Project:**

- <u>https://www.coursera.org/projects/exploratory-</u> <u>data-analysis-python-pandas</u>
- <u>https://www.coursera.org/projects/interactive-</u> <u>dashboards-streamlit-python</u>
- <u>https://www.coursera.org/projects/practical-data-</u> <u>wrangling-with-pandas</u>
- <u>https://www.coursera.org/projects/covid19-data-</u> <u>analysis-using-python</u>

## SQL & Databases:

1.<u>https://www.coursera.org/learn/sql-data-science</u>

#### **Project:**

 <u>https://www.coursera.org/projects/aprendiendo-</u> <u>python-con-bases-de-datos</u>



### Statistics & R:

- 1. https://www.coursera.org/learn/data-analysis-with-r
- 2. https://www.coursera.org/specializations/statistics

#### **Project:**

- <u>https://www.coursera.org/projects/descriptive-and-</u> inferential-statistics-in-r
- <u>https://www.coursera.org/projects/calculating-</u> <u>descriptive-statistics-in-r</u>
- <u>https://www.coursera.org/projects/hypothesis-testing-in-r</u>

## **Machine Learning:**

1.<u>https://www.coursera.org/specializations/machine</u> <u>-learning</u>

#### **Project:**

- <u>https://www.coursera.org/projects/regression-using-</u> <u>scikit-learn-vsmfn</u>
- <u>https://www.coursera.org/projects/employee-turnover-</u> <u>scikit-learn</u>
- <u>https://www.coursera.org/projects/hierarchical-</u> <u>clustering-customer-segmentation</u>
- <u>https://www.coursera.org/projects/building-similarity-</u> <u>based-recommendation-system</u>



## Visual Analytics (Tableau):

1.<u>https://www.coursera.org/specializations/data-</u> visualization

#### **Project:**

 <u>https://www.coursera.org/projects/create-big-</u> <u>number-kpi-dashboard-tableau-public</u>

## Level of Effort:

You will be required to dedicate daily 2 hours per day to complete courses and projects and nearly 3 hours each weekend for nearly 12 Weeks to complete this entire track of skills.

## **ARE YOU** OVERWHELMED?





**ENABLING EVERYONE TO APPLY ARTIFICIAL INTELLIGENCE** 

## CERTIFIED DATA ANALYST

LEARN HANDS-ON FROM PROFESSIONALS IN THE INDUSTRY

> DATA SCIENCE PROGRAM

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## 16 WEEKS, INSTRUCTOR LED, WEEKENDS ONLY





By Mesum Raza Hemani

#### Founder <u>Karachi Al</u>

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