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DATA SCIENCE

ROADMAP

1 MONTH
- Python
- SQL
- Data Processing and Visualization

2 MONTH
- Exploratory Data Analysis
- Statistics
- Math for ML

3 MONTH
- Linear Regression
- Classification Algorithms
- Decision Tree/Ensemble Methods

4 MONTH
- Model Optimization
- Unsupervised Learning
- NLP
- Neural Network

5 MONTH
- Deep Neural Networks
- Data Structures
- Model Deployment
- Devops Basics

6 MONTH
- Portfolio
- Github & Linkedin
- Resume
- Mock Interview
- Job Search

SYLLABUS

• Data Science

1. Definition and scope of data science
2. The data science process
3. Key roles and responsibilities in data science

• Data Collection and Data Wrangling

1. Types of data (structured, unstructured, semi-structured)
2. Data collection methods
3. Data cleaning and preprocessing

SYLLABUS

- ## Python

  1. Operators
  2. Loops
  3. Arrays
  4. Functions
  5. Charts in graphics

- ## Statistics and ML

  1. Data Types
  2. Theory
  3. Types of Statistics
  4. Evaluate Module
  5. Algorithms

SYLLABUS

• Power BI

1. Introduction and Setup
2. Query Editor
3. Data Visualization
4. Dash Board Visualization
5. DAX Introduction
6. Format KPIs Chart
7. Format Cluster Bar Chart
8. Showing Trends with Line Charts
9. DAX Introduction

• Database with SQL

1. Introduction to Database
2. Why SQL
3. Installing My SQL
4. Load Data
5. Use Describe Show Table
6. Data Manipulation
7. Intermediate SQL Quarries
8. Joining and Combining Data
9. Data processing and Analysis

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Our Mission

To be a leading provider of innovative and high-quality IT training, empowering individuals and organizations to achieve their fullest potential through technology.

Our Vision

To be a leading provider of innovative and high-quality IT training, empowering individuals and organizations to achieve their fullest potential through technology.
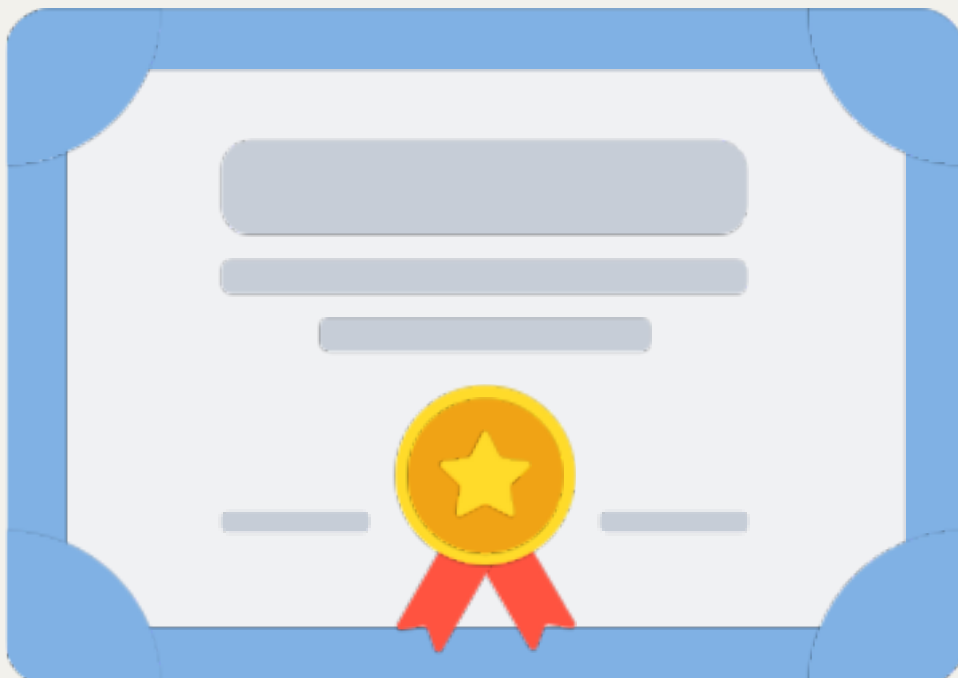
Additional Features

Joining Letter

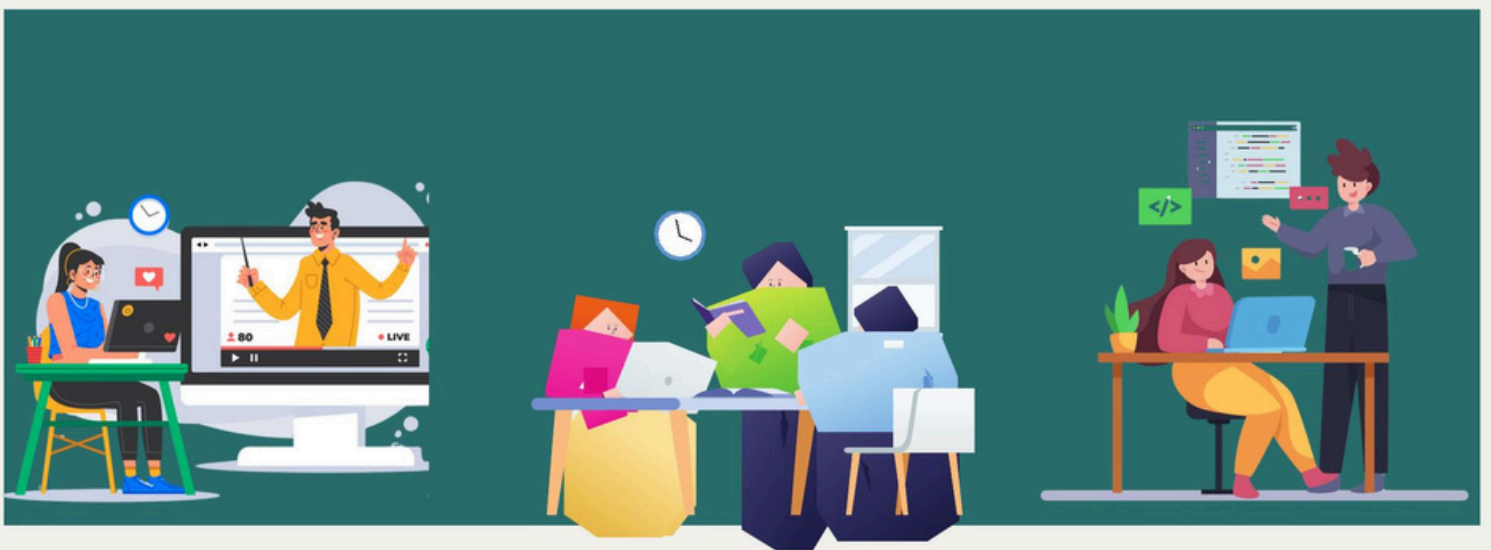## Completion Certificate

Additional Features

Welcome Kit

Experience Letter

REGISTRATION PROCEDURE

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New Batch !

Training Mode

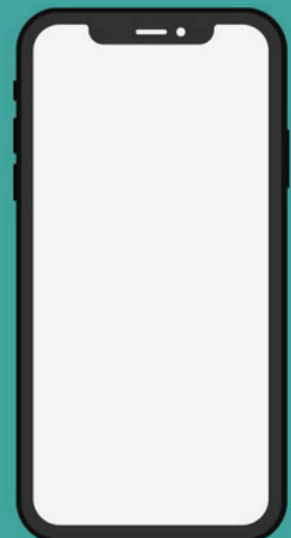**Online Mode** **Offline Mode** **Hybrid**

Registration

Enroll Now

Documentation

1. Adhar Card Copy
2. Pan Card Copy
3. Graduation Certificate.
4. Passport Size Photo (2)

Payment

PROGRAM BENEFITS

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- Quality Training
- Online/Offline Course
- Guest Lectures
- ndustrial Guidance
- 100% Placement Assistance
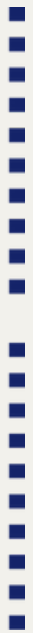- Learning Infra structure
- Professional And Personal Growth
- Hands On Experience On Live Projects
- Treated Has A Employee During Internship
- Performs Analysis By Experienced Resources

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