Data Science Brochure

Welcome to RISE INSTITUTE!

By RISE Institute



Ashish Barde & Team

Microsoft Certified Data Analyst, Power BI Consultants, and Founder of RISE Institute

LinkedIn: @AshishsBarde

Website: RiseInstitute.tech

Contact: 797-213-1295, 932-619-1260



Message form Ashish Barde sir





YouTube

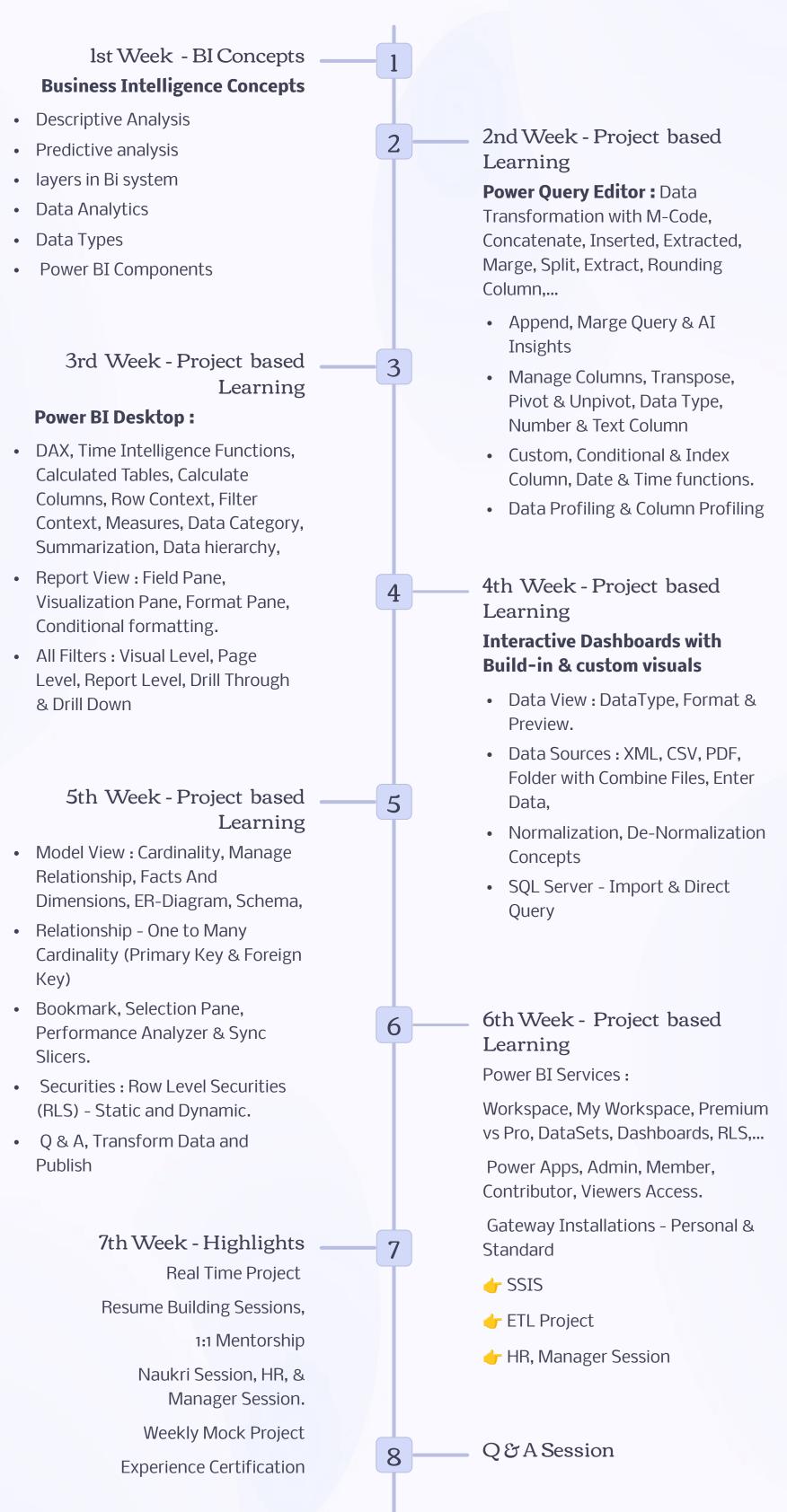
Free Data Science Masterclass with 100% Practical Proj...

Don't miss out on this opportunity to level up your skills and increase your chances of success in the job market. Hit that...

- Online Training
- Classroom Training
- Hybrid Training



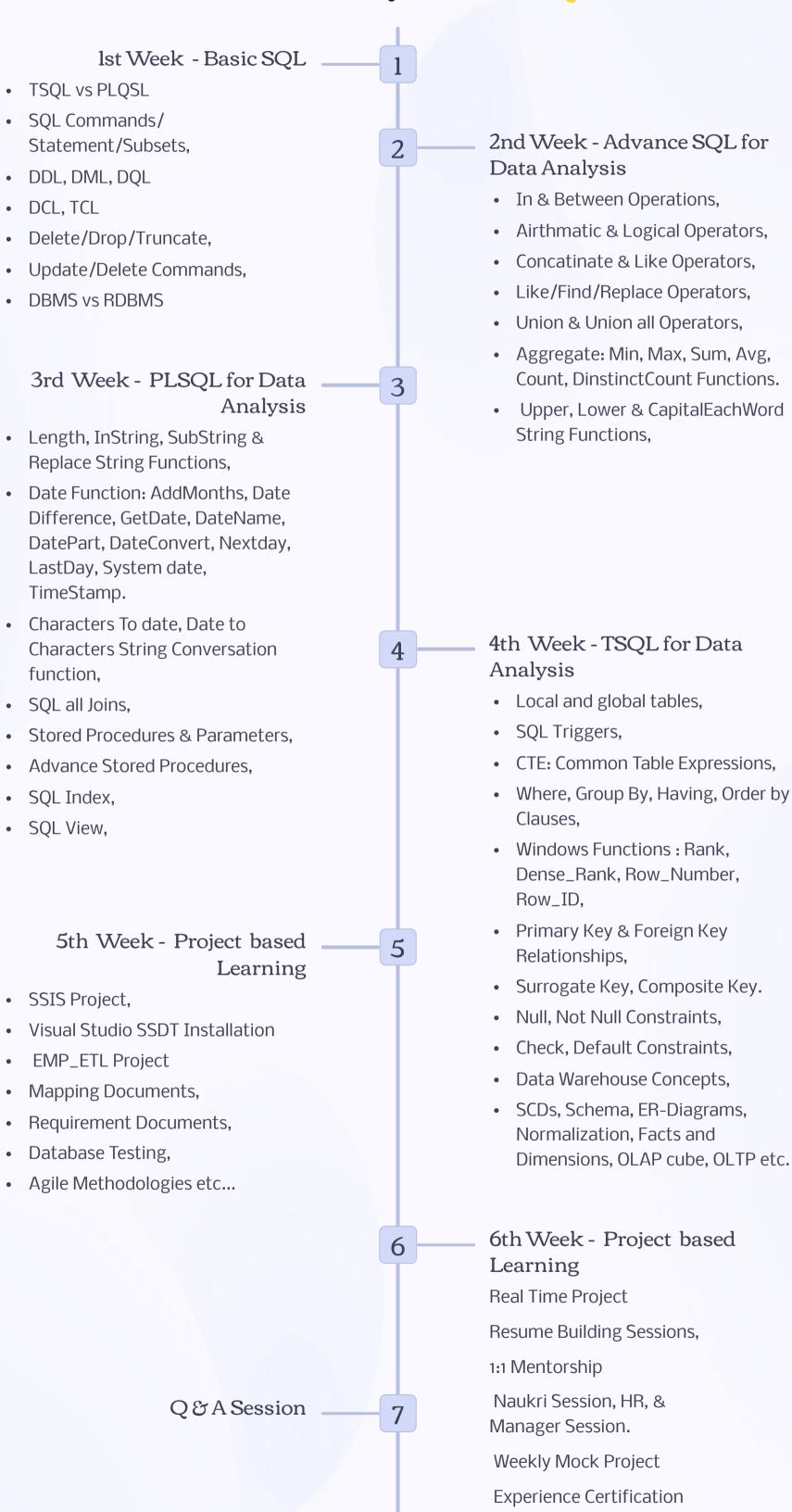
Data Science & Analytics-Power BI



GET CERTIFIED IN SQL ANALYTICS

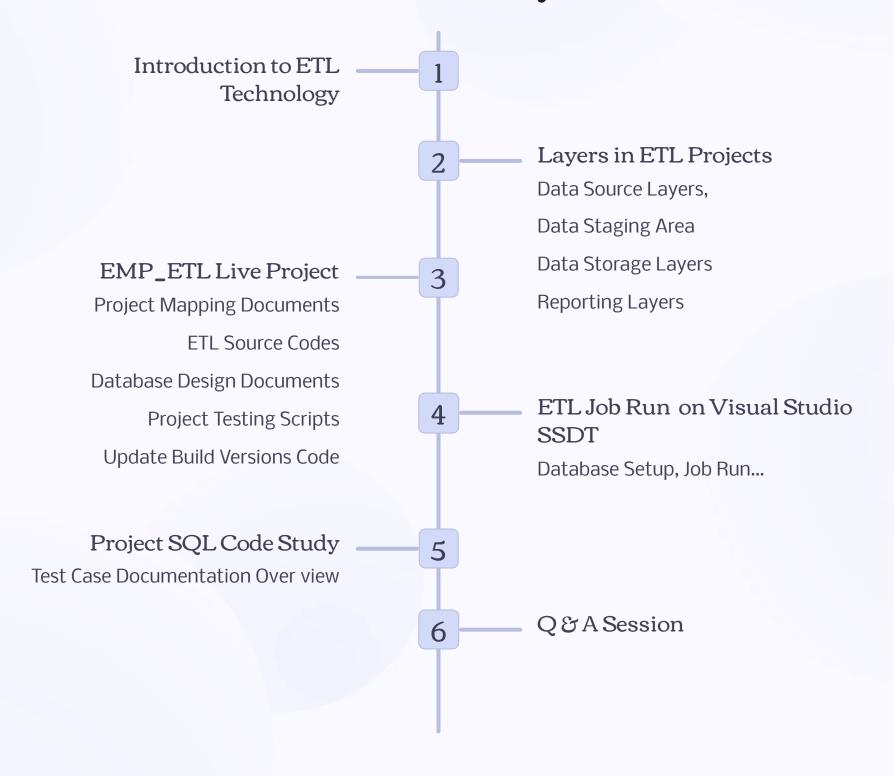


Data Analytics - SQL





Data Science & Analytics - ETL



Data Science & Analytics -

Advance Excel

 $|1\rangle\rangle$ 2 $|2\rangle\rangle$ 3

lst Week, Introduction to Excel

MS Excel Vs BI

- Excel Window
- Workbook Name
- Sheet Name
- Tabs & Commands
- Ribbon Bar
- Name Box
- Formula Bar
- Page View
- Zoom Size
- **File Tab**
- + Home Tab
- Clipboard
- Formatting
- Paste Special
- Sub formatting
- Custom Number Format
- Conditional Formatting
- Table Formatting
- Range and Table
- Find & Select
- Sort & Filter
- Types of Error
- 👉 Statistical
- Sum
- Average
- Count
- Large
- Small
- Product
- Subtotal
- Rank/Rand

2nd Week - Advance Excel

- **Formula Tab**
- Formula & Functions
- Absolute & Relative Reference
- Volatile & Non-Volatile Functions
- Formula Categorization .
- → Logical Functions

Informative

- If
- Ifs
- Shortcut keys
- Cell Formatting Shortcut
- Workbook Shortcut
- Row and Column Formatting Shortcut
- Pivot Table Shortcut
- Alt keys
- Function keys
- Control keys
- Control & Numerical key
- Control & Alphabet keys
- Other Keys
- Pre-requestions
- Lookup
- Index-Match
- Reference

3rd Week - Advance Excel

- ← Insert Tab
- → Page Layout Tab
- 👉 Data Tab
- Data options
- 👉 Review Tab
- 👉 View Tab
- Date & Time functions
- Time
- Date
- Date-value
- Days
- Month
- Workday
- Weekday
- Pivot Table
- Pre-requestion
- Steps to insert
- Interface Fields Options
- Report Layout
- Field Settings
- Slicer & Timeline
- Get pivot data
- Text functions

Join



Data Science & Analytics Syllabus -

2

Python AI ML lst week Python

- 1. Installation of Python
- 2. Installation of Anaconda, IDLE and Jupyter notebook
- 3. History and Introduction of Python
- 4. Application of Python
- 5. Why we choose Python for Data Science and AI?
- 6. Types of values
- 7. Print (), type (), len() methods,
- 8. String operations
- 9. Input and output
- 10. Using str in input
- 11. Type of input i.e int, float
- 12. Use of eval function
- 13. Data structures in Python
- 14. List
- 15. List operations, methods
- 16. List comprehensions
- 17. Tuple
- 18. Tuple methods like index, count
- 19. Differentiation between list and tuple

3rd Week - Advance Python

Advanced Python (Libraries)

- 1. NumPy
- 2. Pandas
- 3. EDA using Pandas
- 4. Matplotlib
- 5. Seaborn
- 6. Plots using Matplotlib and Seaborn
- 1. File Handling
- 2. Error Handling
- 3. What are errors and exceptions?
- 4. Classes and objects
- 5. How to create an object of a class?
- 6. Inheritance
- 7. Multiple inheritance
- 8. Polymorphism
- 9. Encapsulation
- 10. Access modifiers Public, private and protected
- 11. Iterators and generators

__ 2nd Week Python

- 1. Set
- 2. Dictionary
- 3. Del statement
- 4. Control statements
- 5. If, if_else
- 6. Elif
- 7. Range function
- 8. Loops in Python
- 9. For loop
- 10. While loop
- 11. Infinte loop
- 12. Functions
- 13. Types of functions
- 14. In-build and User defined
- 15. What are functions?
- 16. Arguments
- 17. Types of arguments
- 18. *Argument and **keyword argument
- 19. Default argument
- 20.Return statement
- 21. Lambda expression
- 22. Filter function
- 23. Map function

4th Week - Machine Learning

- 1. Introduction of Machine learning
- 2. Real life application of ML
- 3. Features of ML
- 4. Types of ML
- 5. Supervised learning
- 6. Unsupervised Learning
- 7. Reinforcement learning
- 8. Machine learning algorithms

5th Week - Artificial Intelligence

1.Introduction of AI and Deep learning

- 2. Application of AI and DL
 - 3.Neural network and it's components

4.CNN

5.RNN

6.Tensorflow

7. Introduction to NLP

Q&A Session ____

6th Week - Project based Learning

Real Time Project

Resume Building Sessions,

1:1 Mentorship

Naukri Session, HR, & Manager Session.

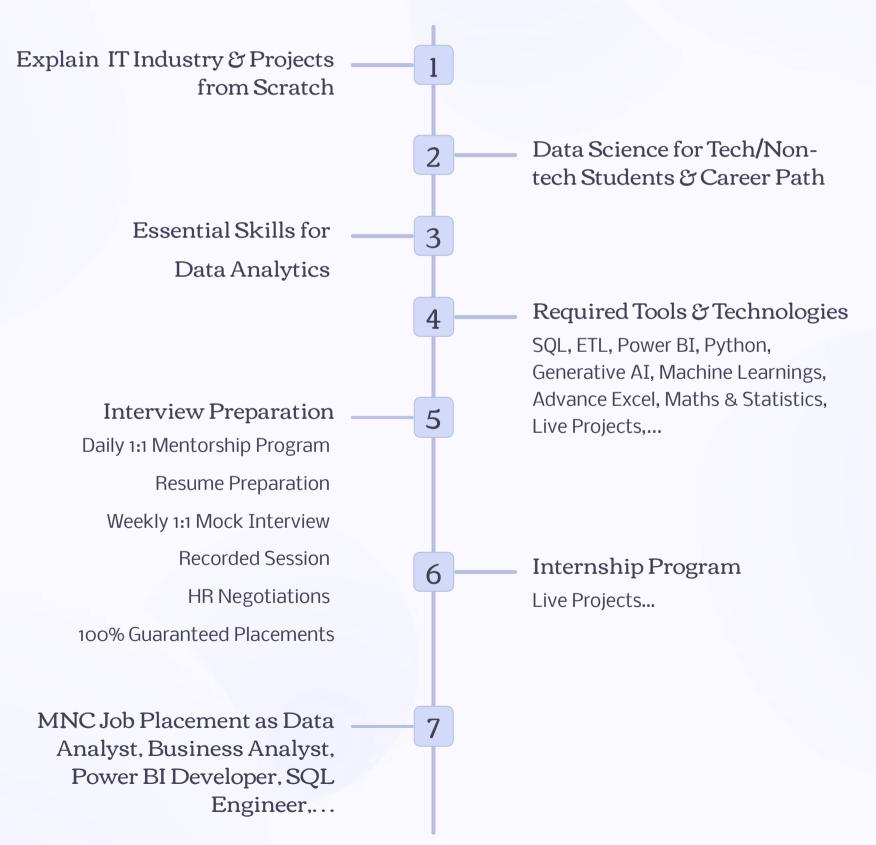
Weekly Mock Project

Experience Certification

MODERN DATA SCIENTIST

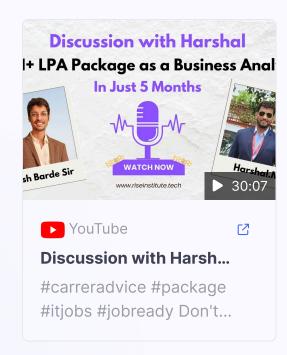
Data Scientist, the sexiest job of 21th century requires a mixture of multidisciplinary skills ranging from an intersection of mathematics, statistics, computer science, communication and business. Finding a data scientist is large. Finding people who understand who a data scientist is is equally hard. So here is a little

Road Map for Upcoming Batch



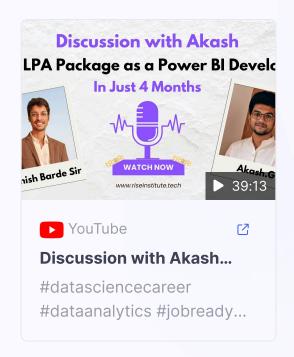
Click here to watch Rise Institute Testimonials:





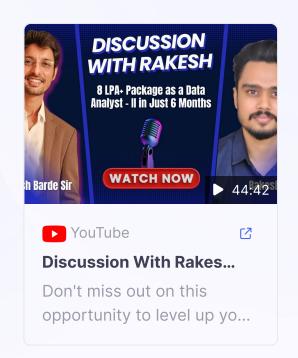
Name: Harshal M. Company: Palfinger

Package: 21+ LPA



Name: Akash G. Company: National Stock Exchange (NSE)

Package: 8+ LPA



Name: Rakesh H. Company: Signant Health, USA.

Package: 10+ LPA

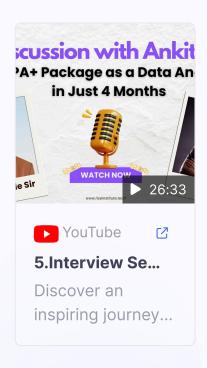


YouTube Data Science ... #datascience

Name: Sarika S. Company: Secur

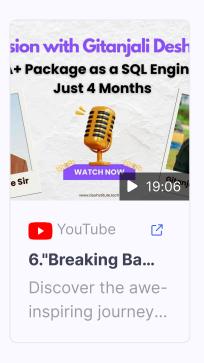
#dataanalytics...

Package: 9+ LPA



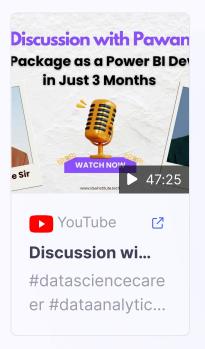
Name: Ankit B. Company: BookMyShow.

Package: 18+ LPA



Name: Gitanjali D. Company: TCS

Package: 9+ LPA

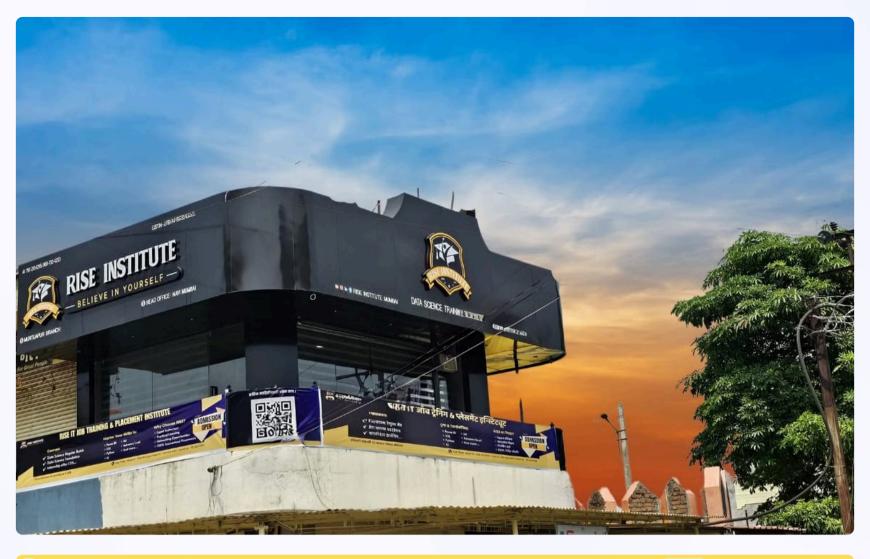


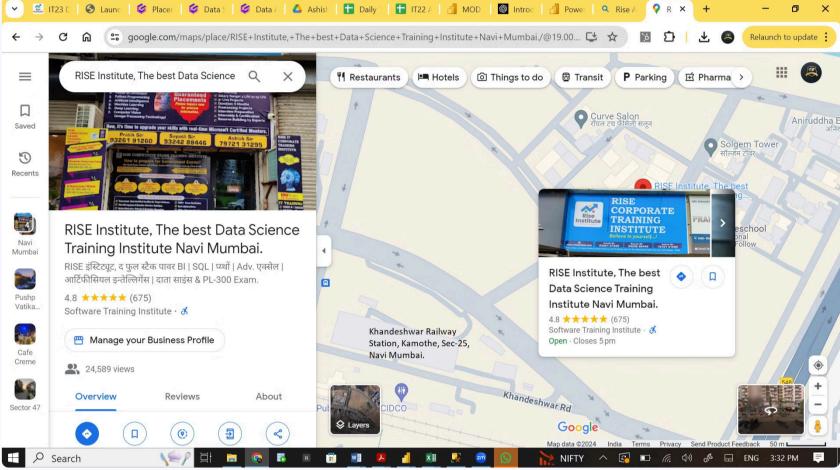
Name: Pawan J. Company: Kernshell

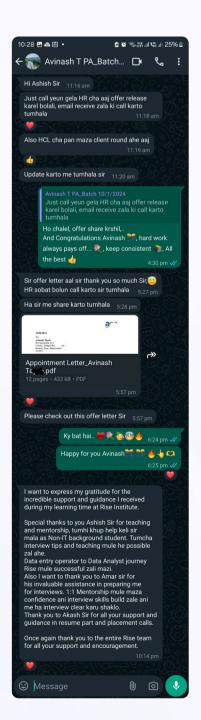
Package: 9+ LPA

RISE Institute's Testimonials & Google Page: 👇



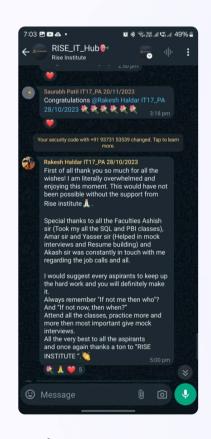












and many more...

About RISE Institute & Team

Rise Institute: A leading corporate training institute, specializing in data science and analytics. Fulfilling your career in the booming world of data! We empower you with skill-building training and real-world experience to become a highly skilled Data Analyst, Business Analyst, Power BI Developer, Database Developer, or Data Scientist.

Pratik Wasnik

Co-Founder

@Data Analyst, Operation
Specialist.

Minal Gopnarayan

Co-Founder

@Market Analyst

Suyash Kamble

Digital Marketing Head

@Data Analyst, Manager.

Akash Pawar

Mentorship Head

@Data Analyst, Manager.

Supriya Singh

HR Manager

@Business Analyst, Manager.

Priya Balpande

HR Manager

@Business Analyst, Manager.

Sanjivni Ma'am

Data Science Faculty

Amar Sir

Head Mentor

@Microsoft Certified Data
Analyst, Power BI
Developer

Yasir Sir

Head Mentor

Sumit Kulkarni

Business Consultant

@ Data Analyst, Power BI Developer



RISE Upcoming Batch Schedule:

Free Masterclass & Doubts Clearing Sessions -

Click here to Join Rise Institute Community

1

Python AIML Masterclass IT26 16/06/2024,

Time: 12:00 PM

Click here to Book a Seat - IT26

2

SQL Analysis Masterclass IT27 23/06/2024,

Time: 12:00 PM

Click here to Book a Seat - IT27

3

Power BI Masterclass IT28 O7/O7/2O24,

Time: 12:00 PM

Click here to Book a Seat - IT28

4

Excel Analysis Masterclass IT29

14/O7/2O24, Time: 12:OO PM

Click here to Book a Seat - IT29

Limited Offer for Limited Time up to 80% off!

RISE INSTITUTE Fees Structure:

Batch Code	Course Name	Batch Duration	Course Fees
Data Science	Advance Excel, SQL, ETL, Power BI, Database Development, Visualization, Python Programming, Generative AI & Machine Learnings, Cloud Computing, 1:1Mentorship, 100% Guaranteed Placement Program.	~ 6months to 8months	50,000/- 1,60,000
Data Analytics	Advance Excel, SQL, ETL, Power BI, 1:1Mentorship, 100% Guaranteed Placement Program.	~4 months to 6months	40,000/- 1,00,000
1:1 Mentorship	1:1 Interview Preparation & ResumeBuilding, Naukri Profile, HR Negotiation,Technical Support, etc100% Guaranteed Placement Program.	~3 months to 4months	20,000/- 60,000
EXCEL Analysis	Excel Analysis with AI Features.	~1 month	3500/- 12,000
Python AIML	Python Programming, Generative AI & Machine Learnings.	~ 2months to 3month	15,000/- - 25,000
SQL	SQL - PLSQL,TSQL Developer	~1.5 months	15,000/- - 25,000
Power BI	Power BI Developer	~2 months	15,000/- - 25,000
SQL & PowerBI	Database Development & Visualization	~3.5 months	30,000/- 50,000

Hands-on Training Includes:

- Live Projects
- Comprehensive Notes and Codes
- Live Recorded Videos
- Daily 1:1 Mentor Interaction
- Daily Task
- Assignments & Presentation

Extra Benefits Include:

- Internship Opportunities
- HR Negotiation
- Manager & Technical Sessions
- Resume Building Sessions
- Naukri Session
- 100% Job Guarantee

RISE Data Science & Data Analytics - Batch Details:

Batch Name	Start Date	3 to 5 Day FREE Demo Sessions:
IT25 - Power BI	Monday, 10th June 2024 @8pm to 9pm	Click here to Book a Seat
IT26 - Python AIML	Monday, 17th June 2024	Click here to Book a Seat
IT27 - SQL Analysis	Monday, 24th June 2024 @9pm to 100m	Click here to Book a Seat
IT28 - Power BI	Monday, 8th July 2024 @9pm to 10pm	Click here to Book a Seat

Click here to Connect with Pratik sir for Admission related Queries