



Data Science

COURSE CONTENT



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ABOUT US

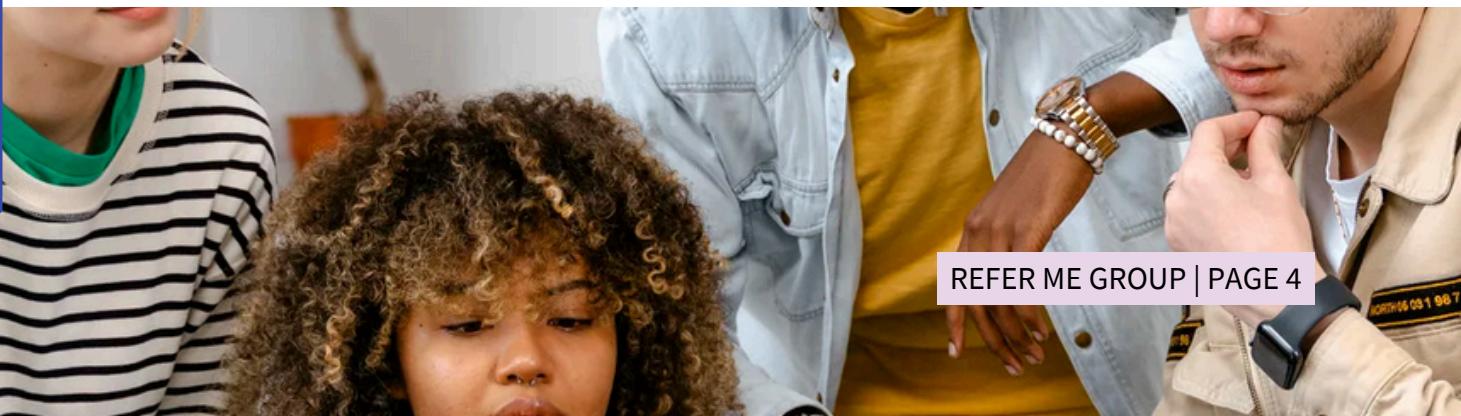
For over 10 years, we've been growing from scratch and today we are on a mission to help the community with our dedication and honesty. Our mission is to provide best knowledge at affordable fee with great quality.

We believe that everyone deserves best and money should not be barrier in learning.



- Ø Affiliation with multiple Certification Board**
- Ø Registered (see Logo)**
- Ø 10+ Years old Edu-Tech Institution**
- Ø Served/Serving 10+ Corporates**
- Ø Trained Professionals from 20+ Countries**
- Ø 510+ Professionals Trained as Business Analysts**
- Ø 350+ Professionals Trained in AWS + DevOps**
- Ø 400+ Agile Certified Professionals**
- Ø 4.8 Rating by 740+ Professionals on Google**
- Ø 2500+ Professionals Trained in Automation**
- Ø 2,800+ (99.8%) Passed ISTQB Professionals**
- Ø 5,800+ Professionals Trained**
- Ø 11,000+ Hours of Training**
- Ø 1,80,000+ Professionals Network**

PROGRAM EXECUTION



COURSE CONTENT

PART 1

- Basic Python
- Basic Statistics

PART 2

- Introduction to Data Science
- Introduction to ML
- Data pre-processing

Part 3 Machine Learning Algorithms

Regression

- Simple Linear Regression
- Multiple Linear Regression
- Polynomial Regression
- Support Vector Machine
- Decision Tree Regression
- Random Forest Regression

Classification

- Logistic regression
- KNN
- SVM
- Naïve Bayes
- Decision tree
- Random forest



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Clustering

- K means
- Hierarchical

Association Rule Learning

- Apriori
- Eclat

Reinforcement learning

- UCD
- Thamson Sampling

NLP

Deep Learning

- ANN (Artificial Neural Network)
- CNN (Convolution Neural Network)



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Dimensionality Reduction

- PCA (Principal Component Analysis)
- LDA (Linear Discriminant Analysis)

Model Selection Boosting

- Model Selection
- XGboost

Data Visualization using Tableau



RISE TO ROAR

150+ SM/PM TRANSFORMATION

200+ OTHER TOOLS/TECHNOLOGIES

350+ PROFESSIONALS TRAINED IN AWS + DEVOPS

400+ AGILE CERTIFIED PROFESSIONALS

510+ BUSINESS ANALYST TRANSFORMATION SUCCESS STORIES

2500+ AUTOMATION TRANSFORMATION SUCCESS STORIES

2800+ (99.8%) PASSED ISTQB PROFESSIONALS

You can also roar



ADD-ON BENEFITS

TRAINING WHATSAPP GROUP

PERSONAL MENTORSHIP

SUPPORT AFTER TRAINING COMPLETION

DEDICATED STAFF DURING TRAINING PROGRAM

LIFE TIME CLASSROOM RECORDED SESSIONS

RESUME PREPARATION

LINKEDIN PROFILE UPDATE

PREMIUM JOB GROUP

Add-On Benefits

OUR NETWORK

10 MILLION+ IMPRESSION ON LINKEDIN

1,20,00+ LINKEDIN CONNECTIONS

12000+ FOLLOWERS ON FACEBOOK PAGE

11000+ PROFESSIONALS ON TELEGRAM JOB GROUPS

15000+ PROFESSIONALS ON WHATSAPP JOB GROUPS

10000+ PROFESSIONALS ON LINKEDIN JOB GROUPS

3500+ FOLLOWERS ON LINKEDIN PAGE





**CONTACT US
FOR FURTHER
INQUIRIES**



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