



# REAL-TIME INDUSTRIAL PROJECTS

In Collaboration with



✓ 1:1 Premium Mentoring

✓ Project Innovation Lab in 7+ Cities



# WHY CHOOSE US?

We focus on working professionals and help them achieve the peak of success without losing their designation or wasting their existing experience.

## DOMAIN SPECIALIZATION

- Make a switch as a professional, not as a fresher
- Master with domain specific industrial projects
- Break through the crowd to get noticed by recruiters



## PROJECT INNOVATION LAB

- Experts from MNCs and MAANG assist in **online and offline** project sessions
- Attain classroom session in 7+ cities (Pune, Mumbai, Delhi, Kolkata, Hyderabad, Chennai, Bangalore)

\*Project Sessions are also available in Online Mode

# WHY CHOOSE US?

---

## 1-ON-1 DEDICATION

- Live interactive session with expert for every individual
- Each session is guided by industrial expert
- 24\*7 seamless technical support from our dedicated team

















## 3 YEARS SUBSCRIPTION

- Limitless access for all the learning materials, live batches, and project sessions
- Professionals get to switch between weekdays and weekends
- Make your learning calendar as per your convenience

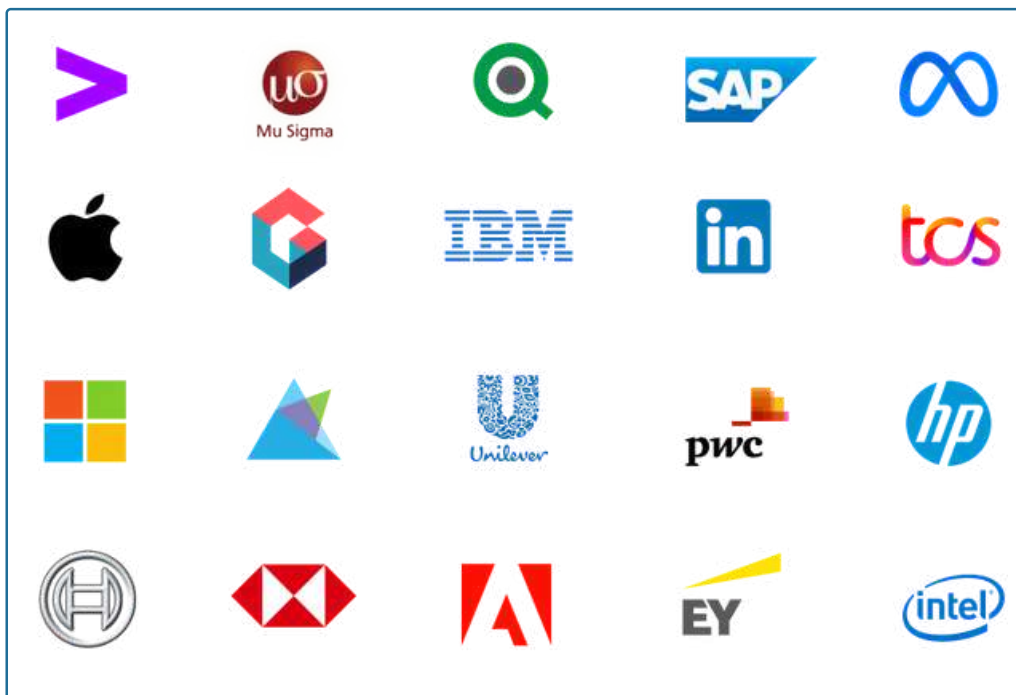
# DOMAIN ELECTIVES

Projects will be covered from following domain

-  **Sales, Marketing & HR** 
-  **Healthcare** 
-  **BFSI** 
-  **Manufacturing, Automotive and Telecom** 
-  **Ecommerce & Supply Chain** 
-  **Oil, Gas and Energy** 
-  **Media, Hospitality and Transportation** 

# 100% GUARANTEED JOB REFERRAL

We have partnered with **250+ Top MNC'S & FinTech Startups** across the globe to offer genuine job leads. Most of our learners were hired for their **dream jobs** one month before the course completion.



## Dedicated Placement Cell for Working Professionals to ensure a smooth Career Transition

- Prioritize growth and salary hike with in-demand skillset
- Make a transition without losing their designation or wasting their existing experience



# REAL-TIME INDUSTRIAL PROJECTS

Domain: HR



## 1. Career progression planning of employees with workforce defections & efficiency

IBM intends to boost its HR department by identifying employees' masked inconsistency. They need models to identify the graphical variations in their 14000+ employees' performances. Help them build models with your regressions and other ML abilities.

Machine Learning

Python

SQL

PySpark

Domain: Marketing



## 2. Descriptive study of trends and irregularities with prediction analysis for conversion.

Swiggy seeks a broad marketing campaign. But they need automated keyword generation tools. They also require proper message preparation and delivery of the same to the right audience at the right time. You can help them with text analytics and NLP-based keyword research.

Exploratory Data Analysis

Big Data

NLP

Domain: Sales



## 3. Forecasting future sales with trends and price maximization

BMW customers can sell old vehicles, but rivals provide superior resale prices. BMW's data science-powered software will deliver the greatest market value for used vehicles based on Km travelled, daily price changes, production dates, etc. Such tasks build analytical abilities.

Scikit-learn

XG Boost

Customer Segmentation

Domain: Healthcare



## 4. Understanding covid-19 cases and fatality rate by time series forecasting

Samsung will launch a new healthcare app soon. The key goal of this app is an accurate human activity tracking and providing relevant health-related recommendations. Continuous analysis of a massive amount of mobile data is required for such an app.

Supervised Machine Learning

Python (Pandas Library)

# REAL-TIME INDUSTRIAL PROJECTS

Domain: BFSI



## 5. Learn and develop classification techniques for the digital transformation of banking

JPMorgan offers tax-friendly insurance choices. You can help them forecast insurance premiums. Targeted marketing using your random forest algorithm skills can help obtain better premium values.

Data Analytics

Matplotlib

Logical Regression

Domain: Media



## 6. Building a content recommendation model on the basis of regional viewer categorization

Netflix is a global entertainment video streaming site. They offer content in various regional languages. Build a local recommendation engine for Netflix customers residing in south Bangalore on their weekend and weekdays activities, utilizing NLP.

ML Customer Segmentation

Python (Data-Preprocessing)

Domain: Transportation



## 7. Reduction of waiting time via a highly precise forecasting model

Make a demand forecasting model based on specific time period rider demands. Such a model will help both riders and cab drivers to ensure the least possible waiting time. You can include measures like latitude and longitude identification.

Machine Learning

Hadoop

Time Series Analysis

Domain: Oil, Gas and energy



## 8. Understanding in-depth about logging while drilling (LWD) technique

Saudi Aramco company is working on the development of high-efficiency drilling models. Use the bright sides of big data analytics to identify the most cost-effective and highly productive drilling sites.

Matplotlib in Python

Big Data

# REAL-TIME INDUSTRIAL PROJECTS

Domain: Telecom



## 9. Churn forecasting for the telecom industry using R programming with ML

The goal of this project is to design a precise customer churn prediction model. Based on the same, Jio can identify the exact reason for customer dissatisfaction and work accordingly.

R Programming

Decision Tree

Data Preprocessing

Domain: E-comm



## 10. Recommendation system with customer lifetime value analysis (CLV)

Amazon wants to find the most successful electronics. Live consumer reviews are needed. Using data visualisation, help regenerate consumer insights from ongoing and current reviews.

Deep Neural Network

Machine Learning

MongoDB

Domain: Manufacturing



## 11. Condition-based preventative maintenance and fault prediction in depth

This project helped BOSCH to predict their internal failures by production line dataset analysis. But still, they are struggling to predict automated faults in their assembly stage. Help them by building more advanced predictive models for assembly stage monitoring.

ML (Reinforcement Learning)

Data Warehousing (Tableau)

Domain: Supply chain



## 12. Automated inventory monitoring for supportable supply chain management

An automated inventory management system will keep track of stock levels and upcoming orders. In addition, you can contribute to DataCo's intelligent supply chain software generation project by using ML algorithms and R programming skills.

Python

PowerBI

Machine Learning



# PROJECT CERTIFICATION FROM IBM



## Capstone Project Certificate by IBM



Priority access to startup job sites and requirements for individual projects.



Get certified by IBM on competition of industry-level projects.



Be certified expert of applying various DS and AI methodologies.

### Certificate Benefits



# Contact Us



“

*Learn Here,  
Lead Anywhere*

Click on the icon to follow us!



## Address

#1090

1st floor, 18th Cross Rd,  
above Sangam Sweets,  
Sector 3, HSR Layout,  
Bengaluru, Karnataka  
560102

Book a counselling session  
with expert!

[Book a session](#)