



Certified

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**AI & ML BlackBelt+**

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Program

Your gateway to a magnificent future!



# Artificial Intelligence and Machine Learning are disrupting several industries

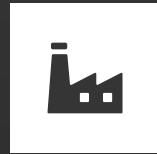
- The global Artificial Intelligence market is expected to grow to USD 400 Billion by 2025
- From Multinational Companies to startups, all are aboard the Machine Learning bandwagon
- A report by the US Bureau of Labour Statistics projects that there will be creation of approximately 11.5 Million new jobs by 2026 in Data Science field

# The Diverse Applications of Artificial Intelligence & Machine Learning



## Retail

Price Optimization, Supply Chain Planning, Optimized Route Planning, Customer Sentiment Analysis, etc.



## Manufacturing

Quality Control, Inventory Optimisation, Predictive Maintenance, Demand Forecasting etc.



## Health Care

Disease Diagnosis, Medical Image processing, Drug Discovery, etc.



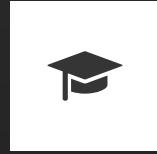
## Entertainment

Recommendation Systems, User Experience and Personalization, etc.



## Banking and Finance

Financial Monitoring, Credit Scoring, Fraud Detection, Chatbots, etc.



## Education

Adaptive Learning, Smart Tutors, Student Assessment, etc.

Telecom, Ecommerce and many more...

# Industry Leaders advocate business opportunities from Artificial Intelligence and Machine Learning



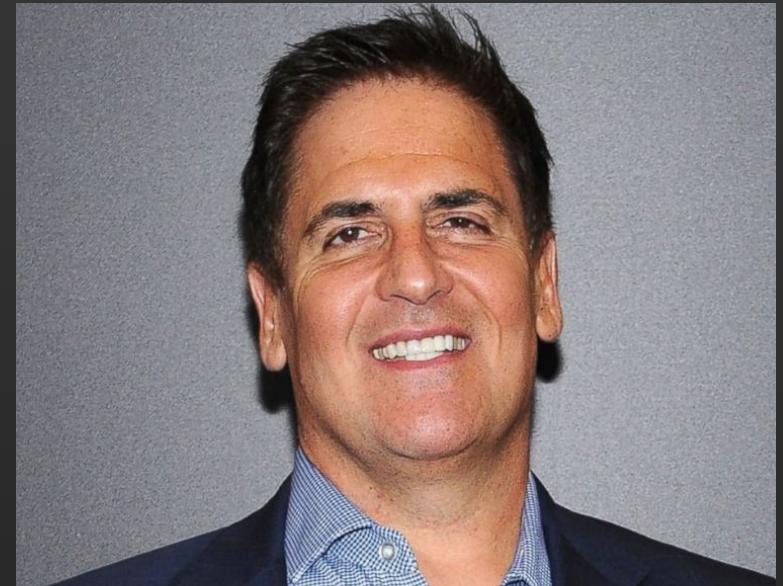
Bill Gates

*If you invent a breakthrough in artificial intelligence, so machines can learn, that is **worth 10 Microsofts**.*



Jeff Bezos

*Basically, there's **no institution in the world** that cannot be improved with machine learning.*



Mark Cuban

*Artificial Intelligence, deep learning, machine learning—whatever you're doing if you don't understand it—learn it. Because otherwise you're going to be a dinosaur within 3 years.*



However, the  
Industry is facing a  
**massive shortage**  
of skilled resources

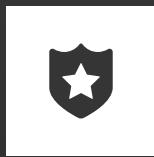
There hasn't been a  
better time to start a  
**career in Artificial  
Intelligence and  
Machine Learning!**

[Start your Journey Now](#)

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# Introducing Certified AI & ML BlackBelt+ Program to prepare you for the future!



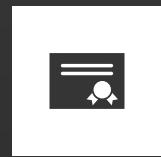
## Mastery in Industry leading Tools

Excel  
Python  
Tableau  
SQL  
Keras & PyTorch



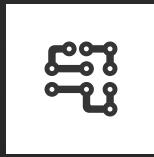
## Real World, hands-on projects

Retail Demand Prediction  
Customer Churn Prediction  
Cab trip duration prediction  
Lane Segmentation  
Image Classification  
Face Detection  
Pose Detection  
Malaria Detection  
Machine Translation  
Hate Speech Classification  
Building Chatbot...and many more



## Industry Readiness

Problem Formulation and Structure Thinking  
How to solve Business problems?  
Build AI & ML Portfolio  
Feedback on Resume  
Mock Interview



## Deep Understanding of Techniques

Machine Learning  
Deep Learning  
Natural Language Processing (NLP)  
Computer Vision



## Personalized Mentorship from Industry Experts

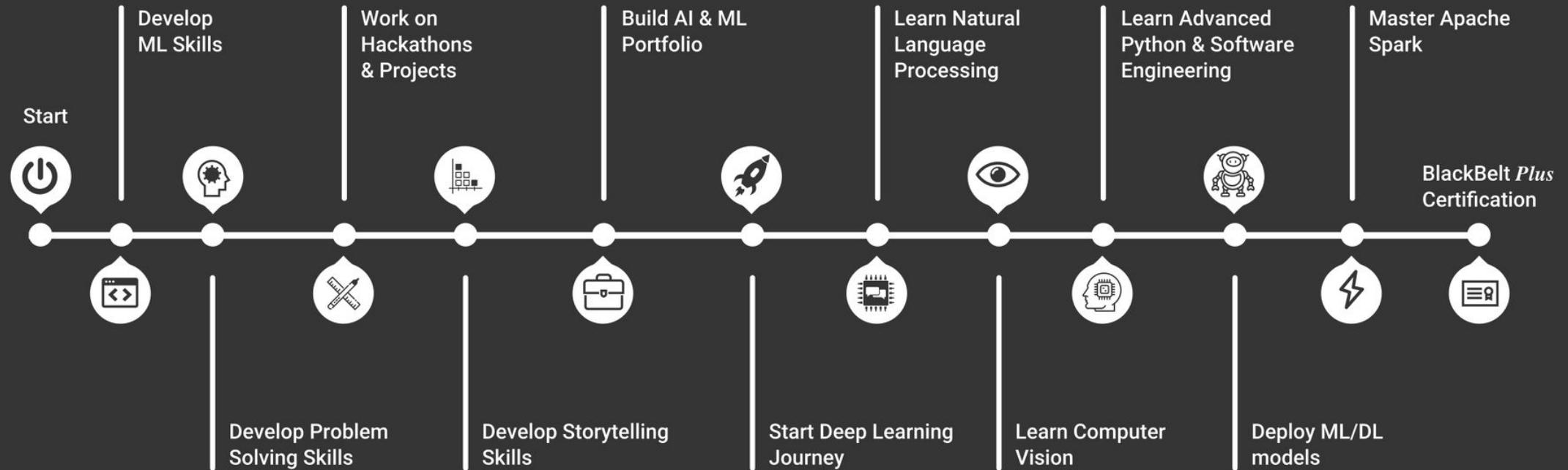
One on one mentorship sessions  
Interact with domain experts

Reserve your BlackBelt+ seat now!

# The BlackBelt+ program covers every Tools and Frameworks you need as a Data Scientist

 python™	 pandas	 matplotlib	 scikit-learn	 Keras
 spaCy	 DASK	 PyTorch	 able	 SQL
 X	 RASA	 NumPy	 MLBox, Machine Learning Box	 aws
 Power BI	 Streamlit	 Apache Spark™	 Flask	 Featuretools
 scikit-image <small>image processing in python</small>	 Amazon SageMaker			

# Certified AI & ML BlackBelt+ Program Roadmap



Your mentor will personalize the roadmap in first mentorship call!

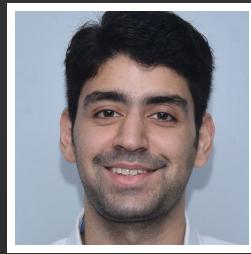
# Mentors and Instructors for the Program



**Kunal Jain**  
Founder & CEO,  
Analytics Vidhya



**Sunil Ray**  
Chief Content Officer,  
Analytics Vidhya



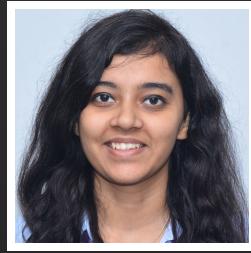
**Pranav Dar**  
Sr.Editor & Data  
Scientist  
Analytics Vidhya



**Anand Mishra**  
Head of Engineering,  
Analytics Vidhya



**Ankit Choudhary**  
Sr. Data Scientist,  
Analytics Vidhya



**Aishwarya Singh**  
Data Scientist,  
Analytics Vidhya

# Certified AI & ML BlackBelt+ Program



- 27+ Self Paced Courses
- 50+ Assignments & Projects
- 105+ Weekly 1:1 Mentorship Sessions
- 100% Industry Readiness

[Reserve your seat Today!](#)