

# AI Grand Masters Road Map

AI for Everyone | Secure Your Career With AI



Expectations

# I have Designed Courses After Researching across

1. From My Personal Experience
2. After seeing various different Paid Courses
3. Based on Professional Job Growth in Top Tech Companies and Startups



# Objective

My goal is to make everyone  
aware with AI





# Target Audience

1. Who want to Learn AI
2. Who want to change Job to MLE
3. Who excited about AI
4. Professional Career in AI
5. Want to learn AI for Fun

# Courses Overview

Its complete Masters Program





## Elements of AI

This course will give you a complete introduction to AI. How it evolved, Branches of AI

## Maths For AI

This course will teach you the important mathematical concepts which are a must for Machine learning engineers and Scientists.

Topics like: Algebra, Probability, Statistics, Calculus etc

## Advanced Mathematics For AI

Here we will cover the Advance Math Concepts like Descriptive Maths and all maths concepts correlating with Machine learning use cases.

## Python For Beginners

This course will cover the complete basics of Python. If someone doesn't have any programming language experience. This will build your foundations



## Data Structures and Algorithms with Python

This course will covers important data structures available in python and oops concepts in python

## Python Libraries and Tools + Web

This course will make you familiar with all the important libraries available in python, especially for Data Science and Machine Learning.

## Data Mining and Statistical Analysis

This course will go in-depth on Data Analytics with libraries like Numpy, Pandas, Matplotlib, Seaborn .. many more

## Data Science and Machine Learning

This course will explain core concepts in ML. Focus Topics on Exploratory Data Analysis, Supervised Learning, Unsupervised Learning, Predictive Modeling



## Natural Language Processing

This course will cover Text Analytics, Text Mining, TF-IDF, NLTK, Spam Detection, Sentiment Analysis.. Many More.

## Introduction to Deep Learning

This course introduces you to the world of deep learning. Will cover Concepts like Neural Networks, Keras, Tensor Flow, Pytorch etc

## Computer Vision

This course teaches how to play with Images. Will cover concepts like CNN, Siemens Net, Auto Encoders, Transfer Learning etc.

## AdvanceTopics on ML and DL

This course will have a lot of advanced topics like LSTM, Bert, Time Series Analysis etc.





## Big Data Engineering

This course will cover Big Data topics to draw insights from the huge amount of data. The topics covered are Kafka, PySpark, etc.

## Machine Learning System Design

This course will cover system design concepts of Data scientists and Machine Learning. Concepts will cover data pipeline and MLOps.

## Real world Projects and Case Studies

This course will have lumpsum projects on ML, DL, Data Analytics, etc.

## Many More Courses :)

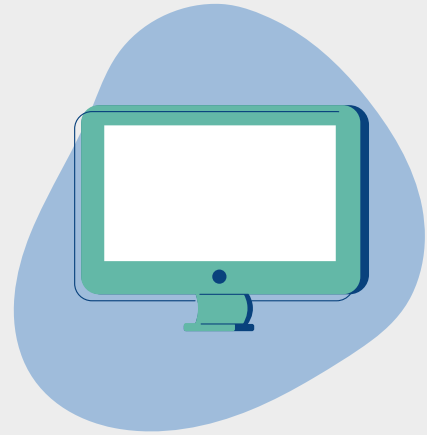
Learning never ends. Many courses, Tips, Suggestions from Viewers will be taken and added gradually

# Resources



**Github**

<https://github.com/AIGrandMasters>



**LinkedIn**

<https://www.linkedin.com/company/ai-grand-masters-academy/>



**Telegram**

<https://t.me/AIGrandMasters>



**Email**

[contact.ai.grandmasters@gmail.com](mailto:contact.ai.grandmasters@gmail.com)

# Personal Mentor Ship Program

This is a subscription based payment  
program

This is for limited people.

If you really need this mentorship program then only contact us. Because this is paid program. Courses will be same as what I have mentioned earlier along with special care will be taken.



# Advantages of this program

Weekly  
assignments

Private Group  
Discussions

Mock Interviews

Performance  
Measures

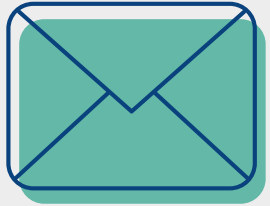
Industrial Exposure

Course Completion  
Certifications.

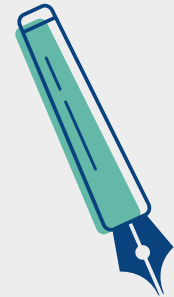
Projects

Many More..

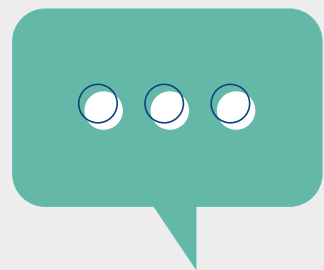
# Contact Details For Mentor Ship Program



**Email Id:** [contact-us@aigrandmasters.org](mailto:contact-us@aigrandmasters.org)



**Subject:** Applying For Mentor Ship Program



**Details:** Your Details, Phone Number , Email Id

**We have a Separate Document which talks more about this program**

# Let's Begin the show

Stay tuned and boomark our website

<https://www.aigrandmasters.org>

