## INTERNSHIP PROGRAM 2024

Ultimate Step towards your Career Goals

# ARTIFICIAL INTELLIGENCE

Carrier-Based Complete <u>Artificial Intelligence Internship</u> Program. Get Insights into Python, Machine & Deep Learning concepts with Project Implementation and Assignments. Stay Updated on the Latest Industrial Updates.



### **PROGRAM HIGHLIGHTS**

Share your services or product offerings here. Present them as simple headers that can lead out to their pages where you can expound on them further. You can also use this space for other purposes where the information is best presented as mere teasers to other individualized pages.









#### LIVE / RECORDED

Gain access to 30+ Records of High Value Content and Instructor Led Weekend LIVE Sessions

#### 1/2 MONTHS

Updated access to Records for 1 / 2 Months Learn Anytime, Anywhere

#### COMMUNITY SUPPORTED

Become a Member of a Community of Highly Interactive Members and access to resources and Q & A Sessions

#### DOWNLOAD SOURCES

Download Presentations and Project codes to practice while learning and implementation. Lifetime Access

### HOW DOES THIS INTERNSHIP PROGRAM WORH?

#### Step 1 Enroll in the Program

- ✓ Gain Access to 30 Days of Record
- √ Get a Mentor Assigned
- ✓ Download Presentations & Practice Codes
- $\checkmark$  Learn at your Flexible Time
- $\checkmark$  Apprehend the concepts

#### **Step 2 Attend LIVE Bootcamps**

✓ Join the Private

- Community of Developers
- ✓ Attend LIVE Q & A Sessions
- $\checkmark$  Interact with the Mentor
- $\checkmark$  Practice the concepts

#### **Step 3 Project Development**

✓ Implement Skills Learnt
✓ Develop Projects with assistance
✓ Download Codes for Reference
✓ Implement Real-Time Data

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 $\checkmark$  Visualise the Concepts

#### **Step 4 Certification**

✓ Get Certified
✓ E Certificate of Internship
✓ Project Completion Certificate
✓ Share on social media
✓ Get Job Notifications

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### NTERNSHIP CURRICULUM

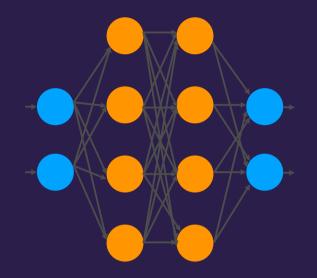
- Module 1 Introduction to AI
- Module 2 Machine Learning
- Module 3 Natural Language Processing
- Module 4 Deep Learning & Computer Vision
- Module 5 AI using Computer Vision
- How to install Python and librariesBasic python programming



- Introduction of Machine learning | How to install ML libraries
  - Training and evaluation the various ML model
  - Height prediction from the age using machine learning
  - Model deployement using Flask



- Introduction of NLP and its terminology
- How to install NLP Libraries
- Fake News Detection
- Sentiment analysis using NLP
- How to create AI virtual assistant using python
- Language transtalor

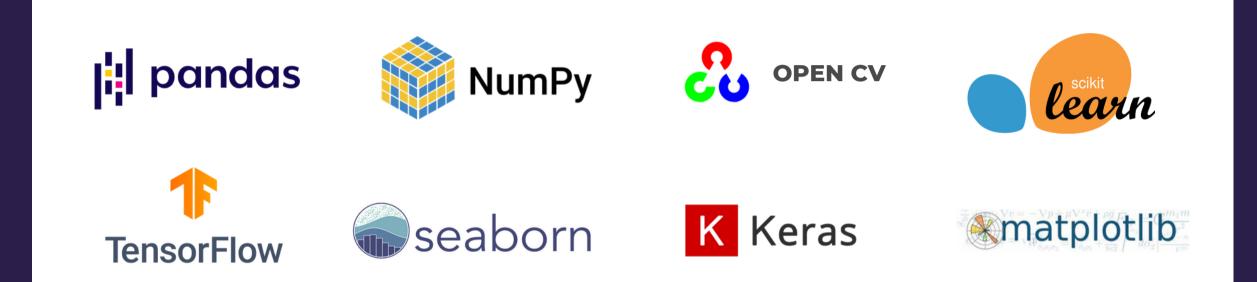


- Introduction of computer vision
- How to install computer vision libraries
- Face and eye detection in opencv.
- Age and gender detection
- Brain tumor detection using CNN
- Face recognition using opencv
- Face mask detection using opencv
- Hand gesture detection opencv
- Emotion recognition through facial expression.

- Introduction of deep learning How to install DL libraries
- Designing your first Neural network.
- Object recognition from a pre-trained model
- Image classification using CNN
- leaf disease detection using deep learning.
- Character recognition using convolution neural network
- Traffic sign Recognition using CNN and Keras
- Fingerprint authentication using deep learning
- Label reading using OCR
- Hand-written digit recognition
- Number plate recognition



### NTERNSHIP CURRICULUM



### <u>OUR INTERNS NOW WORH AT</u>







