



PRESENTS

# SUMMER TRAINING AND INTERNSHIP PROGRAMS



<https://www.skillifyme.tech/>



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**SkillifyMe**  
GATEWAY TO TECH MASTERY



## **ABOUT US**

At SkillifyMe, we are dedicated to empowering individuals through live mentoring, workshops, and technical training courses. Our mission is to guide students in building successful careers by providing them with the skills and support they need to excel in their chosen fields. With a focus on practical learning and career development, we offer personalized guidance for placements and further growth.

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## OUR TEAM



**RISHIT AGGARWAL**  
FOUNDER



**SHWETA JAIN**  
CO-FOUNDER



**SHIVANSHU GUPTA**  
CO-FOUNDER

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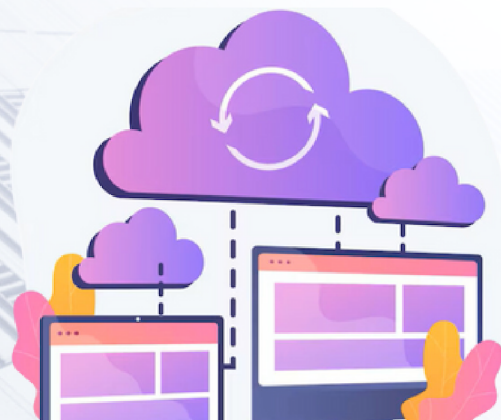


## POPULAR COURSES



### DSA WITH PLACEMENT GUIDANCE

### MACHINE LEARNING WITH PYTHON



### CLOUD COMPUTING WITH SAAS APPLICATION

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## OUR SERVICES



**80+ hours  
Live Trainings**



**Live Doubt  
Solving Session**



**Expert  
Sessions**



**6 Minor + 1  
Industrial  
Project**

**REC**

**3 months  
Recording  
Access**



**Elevate Your  
Expertise**

**Gain Experience with 15  
days industrial projects**

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# MACHINE LEARNING CURRICULUM

## **PYTHON PROG. & ENVRION. SETUP**

- JUPYTER NOTEBOOK SETUP
- JUPYTER NOTEBOOK WALKTHROUGH
- BASICS OF PYTHON
- OPERATORS & LOOPS
- STRINGS & FUNCTIONS
- DATA STRUCTURES
- **PROJECT 1: CHATBOT USING PYTHON**

## **PYTHON LIBRARIES & STATISTICS**

- GETTING STARTED WITH FILES & IMAGING DATASET
- PYTHON LIBRARIES: NUMPY, SCIKIT-LEARN, PANDAS
- PYTHON LIBRARIES: SEABORN, PYTORCH, MATPLOTLIB
- BASICS OF STATISTICS

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- DESCRIPTIVE & INFERENCE STATISTICS
- HYPOTHESIS TESTING
- **PROJECT 2:** PREDICTING IRIS FLOWER SPECIES

## **ML & ARTIFICIAL INTELLIGENCE**

- INTRODUCTION TO ARTIFICIAL INTELLIGENCE
- HOW DATA SCIENCE COMES INTO PLAY
- LINEAR & MULTIPLE REGRESSION
- SUPPORT VECTOR MACHINE
- DECISION TREE & RANDOM FOREST
- CLASSIFICATION ALGORITHMS
- CLUSTERING ALGORITHMS
- FEATURE ENGINEERING
- **PROJECT 3:** AD TARGETING & OPTIMIZATION BASED ON USER BEHAVIOUR AND DEMOGRAPHICS

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## IMAGE PROCESSING

- FUNDAMENTAL OF IMAGE PROCESSING
- IMAGE PROCESSING TECHNIQUE
- IMAGE PROCESSING ON LIVE WEB CAM
- TAKING A SELFIE WITH OPENCV
- IMAGE MANIPULATION & MASKING
- FACE DETECTION & MANIPULATION
- **PROJECT 4:** IMAGE CLASSIFICATION WITH CIFAR-10

## DEEP LEARNING

- KERAS, TENSORFLOW & PERCEPTRON
- MULTI-LAYER PERCEPTRON ARCHITECTURE
- CONVOLUTIONAL NEURAL NETWORKS
- DETAILED IMPLEMENTATION OF CNN MODELS
- RECURRENT NEURAL NETWORK

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- LSTM & AUTOENCODERS
- GEN. ADVERSARIAL NETWORK, DEEP REINFORCEMENT
- **PROJECT 5: GOOGLE STOCK PRICE PREDICTION**

## **NATURAL LANGUAGE PROCESSING**

- GETTING STARTED WITH NLP
- MASTERING STRINGS & ASCII CODES
- REGULAR EXPRESSION FROM SCRATCH
- GETTING STARTED WITH SPACY
- TEXT SEQUENCING USING WORD CLOUD
- **PROJECT 6: VOICE ASSISTANT USING PYTHON**

## **ADVANCED CAPSTONE PROJECT**



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# ML CAPSTONE PROJECTS



INTELLIGENT VIRTUAL ASSISTANT FOR VISUALLY IMPAIRED INDIVIDUALS

INTELLITRACK: SMART ATTENDANCE, PERFORMANCE MONITORING, & FEEDBACK GENERATION SYSTEM



AI BASED PROBLEM SOLVING MODEL FOR WOMEN HEALTH

HELMET AND NUMBER PLATE DETECTION AND RECOGNITION



AI-POWERED CHATBOT FOR CUSTOMER SUPPORT

HAND GESTURE RECOGNITION



EVALUATION OF SUBJECTIVE ANSWERS USING MACHINE LEARNING

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VOICE-BASED EMAIL SYSTEM FOR BLIND

SMART VOTING SYSTEM  
THROUGH FACIAL RECOGNITION



CLASSIFICATION OF BRAIN TUMORS  
USING A HIGHLY ACCURATE  
ATTENTION-BASED CONVOLUTIONAL  
NEURAL NETWORK

PHOTOS COLORING OF OLD AND  
BLACK-AND-WHITE IMAGES USING  
DEEP CNN



INTELLIGENT CHILD HEALTH AND  
SAFETY MONITORING SYSTEM

VIDEO ACTION RECOGNITION



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## CONTACT US



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