



ONLINE OFFLINE COURSE

FULLSTACK

- JAVA
- PYTHON
- WEB TECH

CONTACT NOW



+91 844 656 1357

9+ YEARS
SOFTWARE
DEVELOPMENT
&
TRAINING
EXPERIENCE

4+ YEARS
CDAC
TRAINING
EXPERIENCE



SOURABH JAIN

www.techclassofeducation.com

Plot no. 123, Hudkeshwar road, Nilkanth
nagar, near overhead water tank, Nagpur



Google Location



PYTHON FULLSTACK

BASIC PYTHON

BASICS
OOPS
FILE HANDLING
EXCEPTION
HANDLING
MULTITHREADING
NETWORKING

ONLINE/OFFLINE COURSE

DAILY VIDEO RECORD
CODE BASED TRAINING
COMPLETE PRACTICAL

DATABASE

MYSQL CONNECTOR
SQL
NOSQL INTRODUCTION

PROJECT OF EVERY TECHNOLOGY

TKINTER (DESKTOP UI)

COMPONENTS
EVENT HANDLING
CONNECT WITH DB

CONTACT NOW



+91 844 656 1357

www.techclassofeducation.com

Plot no. 123, Hudkeshwar road, Nilkanth nagar, near overhead water tank, Nagpur



PYTHON FULLSTACK

DJANGO WEB FRAMEWORK

HTML, CSS, JS (BASICS)

FILE STRUCTURE

DEVELOP CRUD

APPLICATION

DATABASE

EMAIL

AJAX

BOOTSTRAP 5

REST API FRAMEWORK

MORE...

STATISTICS AND MATHEMATICS

PROBABILITY AND DISTRIBUTIONS

HYPOTHESIS TESTING

LINEAR ALGEBRA AND CALCULUS

DATA WRANGLING AND ANALYSIS

NUMPY

PANDAS

MATPLOTLIB

SEABORN

PLOTLY

DATA CLEANING AND PREPROCESSING

EXPLORATORY DATA ANALYSIS

FEATURE ENGINEERING

ONLINE/OFFLINE COURSE

DAILY VIDEO RECORD

CODE BASED TRAINING

COMPLETE PRACTICAL

PROJECT OF EVERY TECHNOLOGY

CONTACT NOW



+91 844 656 1357

www.techclassofeducation.com

Plot no. 123, Hudkeshwar road, Nilkanth nagar, near overhead water tank, Nagpur



PYTHON FULLSTACK

MACHINE LEARNING

- SUPERVISED LEARNING
REGRESSION AND CLASSIFICATION
- UNSUPERVISED LEARNING
CLUSTERING AND PCA
- MODEL EVALUATION
ACCURACY PRECISION
RECALL

DEEP LEARNING

- NEURAL NETWORKS ANN CNN
RNN
- TENSORFLOW AND PYTORCH

DATA SCIENCE PROJECTS AND CASE STUDIES

- REAL-WORLD DATASETS ANALYSIS
- END-TO-END MACHINE LEARNING PROJECTS

PROJECTS

1. REAL-WORLD DATASETS ANALYSIS

CUSTOMER SEGMENTATION - ANALYZING CUSTOMER PURCHASE BEHAVIOR USING CLUSTERING TECHNIQUES.
STOCK MARKET ANALYSIS - PREDICTING STOCK PRICE TRENDS USING HISTORICAL DATA.
SENTIMENT ANALYSIS - ANALYZING TWITTER OR AMAZON REVIEWS TO DETERMINE CUSTOMER SENTIMENT.
HEALTHCARE DATA ANALYSIS - IDENTIFYING DISEASE TRENDS FROM MEDICAL DATASETS.
FRAUD DETECTION - DETECTING FRAUDULENT TRANSACTIONS USING ANOMALY DETECTION TECHNIQUES.

2. END-TO-END MACHINE LEARNING PROJECTS

HOUSE PRICE PREDICTION - USING REGRESSION MODELS TO PREDICT PROPERTY PRICES.
SPAM EMAIL DETECTION - CLASSIFYING EMAILS AS SPAM OR NOT SPAM USING NLP.
CREDIT CARD FRAUD DETECTION - BUILDING A MACHINE LEARNING MODEL TO DETECT FRAUDULENT TRANSACTIONS.
RECOMMENDATION SYSTEM - CREATING A MOVIE OR PRODUCT RECOMMENDATION SYSTEM LIKE NETFLIX AND AMAZON.
CHATBOT DEVELOPMENT - DEVELOPING AN AI-POWERED CHATBOT USING NLP AND DEEP LEARNING.

CONTACT NOW



+91 844 656 1357

www.techclassofeducation.com

Plot no. 123, Hudkeshwar road, Nilkanth nagar, near overhead water tank, Nagpur