



ML and DL Foundations

Description:

This course will help you to grab the foundations of Machine learning and Deep learning.

Start Date:

Doubt Clear Time:

Course Time:

Features:

- # Course material
- # Course resources
- # On demand recorded videos
- # Practical exercises
- # Quizzes
- # Assignments

Course completion certificate

What we learn:

Introduction to Machine Learning

Introduction to Machine Learning with Python

Preparing Data

Training and Testing Data

Linear Regression

Logistic Regression

Support Vector Machine

K means Clustering

KNN

Decision Tree in Machine Learning

Activation Functions

Optimizers

Cost Function and Gradient Descent

Artificial Neural Network (ANN)

Convolutional Neural Network (CNN)

Recurrent Neural Network (RNN) and LSTM

Requirements:

System with Internet Connection

Interest to learn

Dedication

Instructor:

Name:

Shridhar Mankar

Description:

Myself Shridhar Mankar. Making Things Easy is my Specialty.

Did my Mtech from COEP. Founder of 5 Minutes Engineering

(329k+ Subscribers) 4crore+ Views. I work as a Influencer

Marketing Specialist @ iNeuron

>Day1:

>>Introduction to Machine Learning

>Day2:

>>Introduction to Machine Learning with Python

>Day3:

>>Preparing Data

>Day4:

>>Training and Testing Data

>Day5:

>>Linear Regression

>Day6:

>>Logistic Regression

>Day7:

>>Support Vector Machine

>Day8:

>>K means Clustering

>Day9:

>>KNN

>Day10:

>>Decision Tree in Machine Learning

>Day11:

>>Activation Functions

>Day12:

>>Optimizers

>Day13:

>>Cost Function and Gradient Descent

>Day14:

>>Artificial Neural Network (ANN)

>Day15:

>>Convolutional Neural Network (CNN)

>Day16:

>>Recurrent Neural Network (RNN) and LSTM