

Welcome to ineuron.ai



Introduction to AIOps

Description:

Artificial Intelligence Operations is the most in-demand technological skill these days (AIOps). It facilitates the use of DevOps techniques in the creation of AI products. This course will provide a thorough theoretical knowledge of the AIOps concept.

Start Date:

Doubt Clear Time:

Course Time:

Features:

Quizzes

Completion Certificate

Assignment

What we learn:

Introduction of AIOps

AI project generic steps

Project workflow

Project deployment

Requirements:

Basic understanding of AI/ML/DL

A System with a decent internet connection

Your dedication

Instructor:

Name:

Sunny Bhavleen Chandra

Description:

Sr. Data Scientist and lecturer at iNeuron.ai with working experience in computer vision, natural language processing and embedded systems. Hands-on experience leveraging machine learning, deep learning, transfer learning models to solve challenging business problems. Also, he has a vast interest in Robotics.

>AIOps Introduction Theory:

>>Introduction 1

>>Introduction 2

>>Introduction 3

>>Challenges

>>AIML Generic Steps

- >>Level 0 workflow
- >>Level 0 characteristics observation
- >>Level 1 workflow
- >>Level 1 aim
- >>Level 1 characteristics
- >>Frequently used terms
- >>Data validation
- >>Model validation Offline
- >>Model validation Online
- >>Feature Store
- >>Metadata Storage
- >>Pipeline Trigger
- >>Final summary
- >>Level 2 aim
- >>Level 2 CI CD workflow detail discussion part 1
- >>Level 2 CI CD workflow detail discussion part 2
- >>Level 2 More on CI
- >>Level 2 More on CD
- >>Level 2 Deployment types
- >>Level 2 Summary final