

Al-Driven Data Insights

Course#:Gen-AI-002 Duration:5 Hours Price:399.00

Course Description

Elevate your tech and AI career with our cutting-edge AI-Driven Data Insight Course. Discover the limitless potential of AI and redefine your expertise in working with Data Driven Insight

Our program equips you with the skills to generate precise and contextually relevant responses using AI- Driven Data Insight. Dive into real-world case studies that showcase the profound impact of Data Driven Insight empowering you with practical knowledge to tackle any scenario. Embark on a journey that will skyrocket your proficiency and open doors to new opportunities in the tech and AI fields.

Objectives

How to Access over 80 unique loaders to handle accessing various data sources using LangChain Build a chatbot that can interact with your own documents and data to provide information and answer questions.

Audience

Looking to take your career in AI and technology to new heights? Our AI-Driven Data insight course is designed to empower professionals of all backgrounds, whether youre a seasoned AI researcher, software engineer, data scientist, or tech professional involved in natural language processing projects. With our programs comprehensive curriculum, youll master the art of Driving the insight from data using AI tools. By enrolling in this course, youll open doors to limitless opportunities in the dynamic world of AI and Data insight technology.

Prerequisites

Anyone can attend the course.

Content

Modules Included:

Introduction to AI in Data Insights Data Types and AI Integration Foundational AI Algorithms Advanced AI Models for Data Insights Data Visualization Techniques in AI Predictive Analytics and AI AI in Big Data Analysis AI-Driven Decision Making AI-Driven Decision Making AI and IoT in Data Collection and Analysis Emerging Trends in AI and Data Science AI in Document Analysis and Retrieval Systems

Labs:

Lab 1: Document Loading Lab 2: Document Splitting Lab 3: Vector Stores and Embedding Lab 4: Retrieval Lab 5: Question Answering Lab 6: Chatbot