

Java full stack project

Project 1. Online Marketplace

An online marketplace is a platform where multiple vendors can list their products and customers can browse and purchase those products. The platform should have features such as user authentication, product catalog, search and filter functionality, shopping cart, and payment integration. To make the platform more advanced, you can add features such as social media integration, product recommendations, and advanced analytics.

Project 2. Ride-Sharing Platform

A ride-sharing platform connects riders with drivers in real-time. The platform should have features such as user authentication, ride booking, driver tracking, in-app messaging, and payment integration. To make the platform more advanced, you can add features such as surge pricing, ride pooling, and real-time traffic updates.

Project 3. AI Chatbot

An AI chatbot is a conversational agent that can interact with users in natural language. The chatbot should be able to understand user queries, provide relevant responses, and learn from user interactions. To make the chatbot more advanced, you can add features such as sentiment analysis, entity recognition, and machine learning algorithms.

Project 4 Stock Trading Platform

A stock trading platform allows users to buy and sell stocks, view stock prices and historical data, and set up alerts. The platform should have features such as user authentication, stock search and filter, stock charts and graphs, and payment integration. To make the platform more advanced, you can add features such as real-time stock data, algorithmic trading, and risk management tools.

Project 5. Event Management System

An event management system allows users to create and manage events, sell tickets, and track attendance. The platform should have features such as user authentication, event creation and management, ticket sales, and attendance tracking. To make the system more advanced, you can add features such as event promotion tools, event analytics, and integration with social media platforms.

Social Network Analysis: Social network analysis is the process of analyzing social media data to identify patterns and trends. The tool should have features such as data collection, data cleaning, data visualization, and machine learning algorithms. To make

the tool more advanced, you can add features such as sentiment analysis, topic modeling, and network analysis algorithms.