Cloud Application Development

Project 1

Bookmark this page

Project Name: Personal Blog on IBM Cloud Static Web Apps

Project Description: Create a personal travel blog hosted on IBM Cloud Static Web Apps. Share your travel adventures, tips, and captivating photos with the world. Use IBM Cloud Static Web Apps to easily update your blog and document your journeys. Inspire others to explore the beauty of the world and forge unforgettable memories!

Project 2

Bookmark this page

Project Name: E-commerce Application on IBM Cloud Foundry

Project Description: Build an artisanal e-commerce platform using IBM Cloud Foundry. Connect skilled artisans with a global audience. Showcase handmade products, from exquisite jewelry to artistic home decor. Implement secure shopping carts, smooth payment gateways, and an intuitive checkout process. Nurture creativity and support small businesses through an artisan's dream marketplace!

Project 3

Bookmark this page

Project Name: Serverless IoT Data Processing

Project Description: Transform your home into a smart living space using IBM Cloud Functions for IoT data processing. Collect data from smart devices like thermostats, motion sensors, and cameras, and process it in real-time. Automate routines for energy efficiency and home security. Store and analyze data in IBM Cloud Object Storage to gain valuable insights into your smart home. Experience the convenience and peace of mind of a serverless smart home!

Project 4

Bookmark this page

Project Name: Image Recognition with IBM Cloud Visual Recognition

Project Description: Develop an image recognition system using IBM Cloud Visual Recognition. Share your passion for photography by uploading images and watch as the system accurately classifies and describes their contents. Craft engaging visual stories with the help of Al-generated captions. Connect with your audience through captivating visuals and compelling narratives!

Project 5

Bookmark this page

Project Name: Big Data Analysis with IBM Cloud Databases

Project Description: Dive into the world of big data analysis with IBM Cloud Databases. Uncover hidden insights from vast datasets, from climate trends to social patterns. Visualize your findings and derive valuable business intelligence. Embark on data-driven adventures, exploring the endless possibilities of big data!

Project 6

Bookmark this page

Project Name: Chatbot Deployment with IBM Cloud Watson Assistant

Project Description: Create a helpful virtual guide using IBM Cloud Watson Assistant. Customize the chatbot to assist users on popular messaging platforms like Facebook Messenger and Slack. Provide useful information, answer FAQs, and offer a friendly conversational experience. Empower users with quick access to information and create meaningful connections through your virtual guide!

Project 7

Bookmark this page

Project Name: Data Warehousing with IBM Cloud Db2 Warehouse

Project Description: Design and set up a robust data warehouse using IBM Cloud Db2 Warehouse. Bring together data from various sources to unlock valuable business insights. Perform advanced data integration and transformation effortlessly. Empower data architects to explore, analyze, and deliver actionable data for informed decision-making!

Project 8

Bookmark this page

Project Name: Disaster Recovery with IBM Cloud Virtual Servers

Project Description: Safeguard business operations with IBM Cloud Virtual Servers. Create a disaster recovery plan for an on-premises virtual machine, ensuring continuity in unforeseen events. Test and validate the recovery process to guarantee minimal downtime. Become the guardian of business continuity, securing the future of your organization!

Project 9

Bookmark this page

Project Name: Machine Learning Model Deployment with IBM Cloud Watson Studio

Project Description: Become a wizard of predictive analytics with IBM Cloud Watson Studio. Train machine learning models to predict outcomes in real-time. Deploy the models as web services and integrate them into your applications. Unlock the magic of data-driven insights and make informed decisions like never before!

Project 10

Bookmark this page

Project Name: Media Streaming with IBM Cloud Video Streaming

Project Description: Create a virtual cinema platform using IBM Cloud Video Streaming. Upload and stream your favorite movies and videos on-demand. Share the joy of movie nights with friends and family, no matter where they are located. Elevate the movie-watching experience with seamless streaming and high-quality video playback for a truly immersive cinematic experience!