CIS

CONFIDEO IT SERVICES

About Us

At ConfideoIT, we are dedicated to empowering individuals and organizations through innovative cloud computing education and services. Our vision is to create a community of skilled professionals proficient in AWS, DevOps, GCP, and Azure, ready to meet the demands of the rapidly evolving tech industry. Our comprehensive training programs are designed to blend theoretical knowledge with practical experience, ensuring our students are well-equipped for real-world challenges. In addition to our educational offerings, we manage cloud-based projects and provide robust support to our clients, fostering a culture of excellence and continuous learning.

Contact Us

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Follow us on:

- ◆ **LinkedIn:** https://www.linkedin.com/company/confideo-it-services/

Thank You!

"Thank you for being a part of our internship program. We appreciate your dedication and hard work, and we wish you success in your future endeavour.

GCP Course Contents

This course is designed to provide in-depth knowledge and hands-on experience in GCP. Participants will gain both theoretical understanding and practical skills, preparing them for industry roles and certifications.

1. GCP Fundamentals & Global Infrastructure

- GCP Regions

- GCP Zones

- GCP Architecture Overview

TASKS:

• Identify GCP regions and zones suitable for specific workloads

2. Core GCP Services

- Compute Engine (VMs)

- Cloud Storage (Buckets)

- Cloud SQL

- Firestore

- VPC

- Load Balancing

- Cloud Functions

- Pub/Sub

- Cloud DNS

- Cloud Monitoring

- Cloud Logging

- Identity and Access Management (IAM)

- Cloud KMS

- Deployment Manager

- Cloud SDK

TASKS:

• Create a Compute Engine instance and configure firewall rules

• Set up Cloud Storage bucket with lifecycle rules

3. Security and Networking

- VPC Design

- Firewall Rules

- Shared VPC

- Private Google Access

TASKS:

• Setup a secure VPC with public and private subnets in GCP

4. Projects

• Deploying a web application using Compute Engine and Cloud Storage

• Migrating a MySQL database to Cloud SQL

• Setting up event-driven architecture using Cloud Functions and Pub/Sub

• Setting up GCP Infrastructure

Why Choose Confideo IT Services

Our courses are crafted with a perfect blend of theory and practical application. We focus on real-world projects, industry tools, and continuous support to ensure that our students are ready to tackle professional challenges with confidence.

Contact Information

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