GGCL-19 - GOOGLE CLOUD DEVELOPER I

Categoria: **Google Cloud**

INFORMAZIONI SUL CORSO

Durata:	Categoria:	Qualifica Istruttore:	Dedicato a:	Produttore:
3 Giorni	Google Cloud	Docente Senior (min. 5 anni)	Sviluppatore	PCSNET

OBIETTIVI

A Cloud Developer designs, builds, analyzes, and maintains cloud-native applications.
A Professional Cloud Developer builds and deploys scalable, secure, and highly available applications by using Google-recommended tools and best practices. This learning path provides the practical skills required for this role, preparing you to successfully design, build, and manage cloud-native applications on Google Cloud.
Through a curated collection of courses and labs, you will gain real-world, applied experience with Google Cloud technologies. This path focuses on the essential skills for the Cloud Developer role, from architecting cloud-native applications and utilizing generative AI APIs to integrating services and managing application performance.

PREREQUISITI

Nessun prerequisito.

CONTENUTI

Google Cloud Fundamentals: Core Infrastructure

- -Introducing Google Cloud
- -Resources and Access in the Cloud
- -Virtual Machines and Networks in the Cloud
- -Storage in the Cloud
- -Containers in the Cloud
- -Applications in the Cloud
- -Prompt Engineering

Developing Applications with Google Cloud: Foundations

- -Best Practices for Application Development
- -Getting Started with Google Cloud Development
- -Data Storage Options
- -Handling Authentication and Authorization
- -Adding Intelligence to Your Application
- -Deploying Applications
- -Compute Options for Your Application
- -Monitoring and Performance Tuning

INFO

Materiale didattico: Materiale didattico in formato digitale
Costo materiale didattico: incluso nel prezzo del corso a Calendario
Natura del corso: Operativo (previsti lab su PC)