

# EXPLORING CLOUD MODELS AND GOOGLE CLOUD

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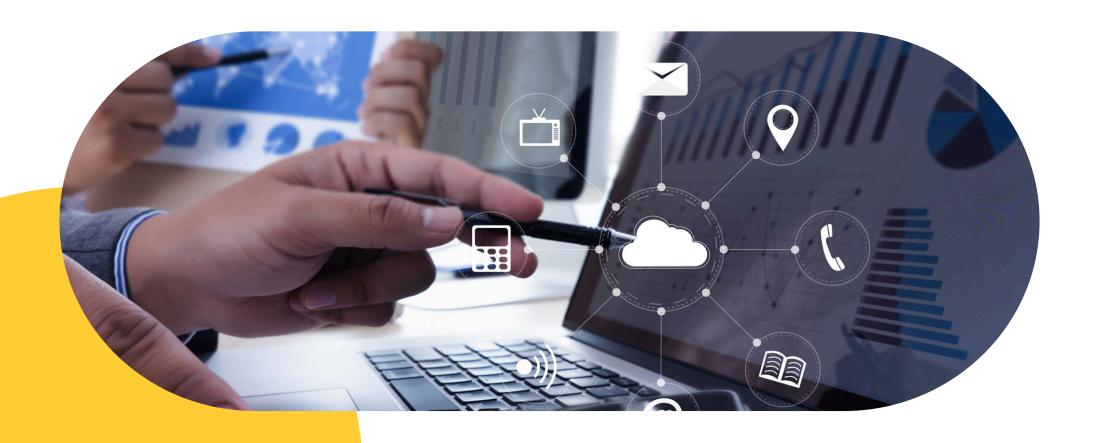


- 01 INTRODUCTION
- 02 CLOUD COMPUTING SERVICES MODEL
- 03 GOOGLE CLOUD PLATFORM
- GCP VS AZURE VS AWS
- 05 CONCLUSION



#### CLOUD COMPUTING

- On-demand resources via the Internet.
- Access to applications, services, servers, and networking from anywhere, anytime
- Pay-as-you-go subscription model.







### GOOGLE CLOUD PLATFORM (GCP)



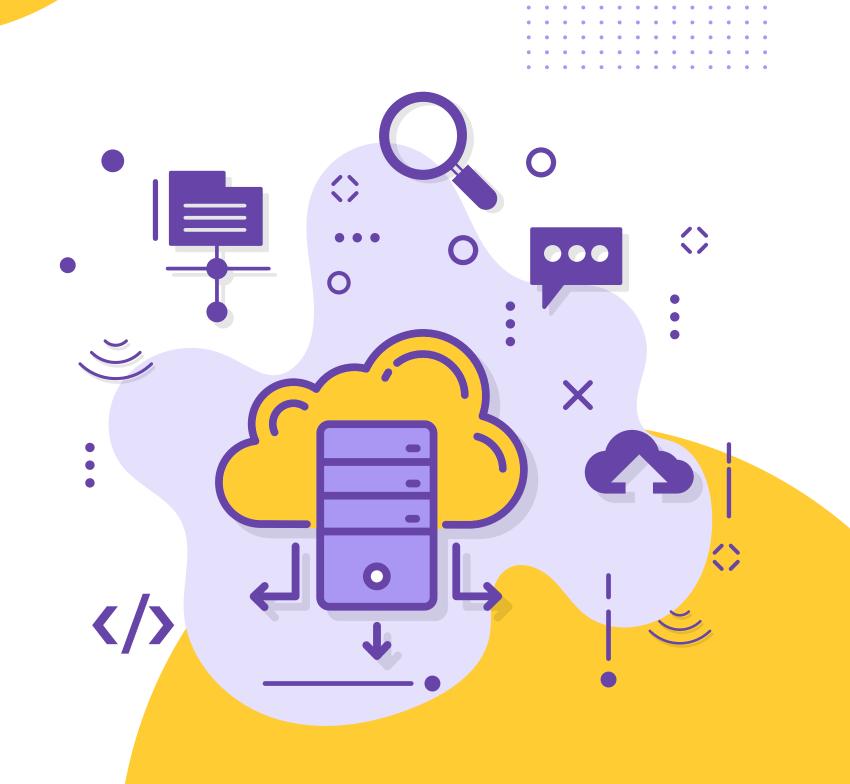
- Third-largest cloud service provider.
- Provides IaaS, PaaS, and SaaS.
- **Strengths**: Al, big data analytics, and machine learning.
- **Customers:** eBay, Spotify, PayPal, Twitter.



#### CLOUD SERVICES MODELS



- PaaS: Platform for developers to build and deploy applications.
- SaaS: Ready-to-use applications (e.g., Cloud Storage).







## COMPARISON OF CLOUD COMPUTING PROVIDER



	aws	GCP	MICROSOFT AZURE
Market Share	31%	11%	24%
Pros	Broad market presence	Strong in AI and Machine Learning	Integration with Microsoft Services



#### THANK YOU



