

Lotería Mexicana

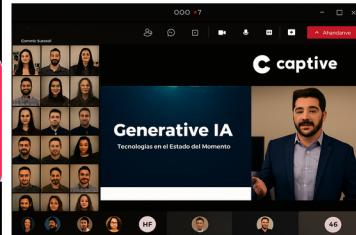
Tabla #01



Don't_Be_Unseen_version_3



tiktok-ads



Copilot_20250921_174413

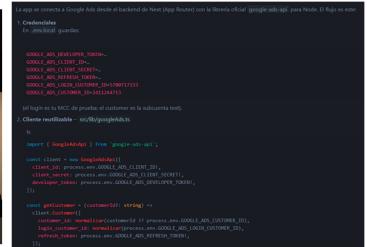
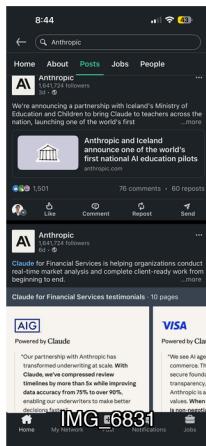
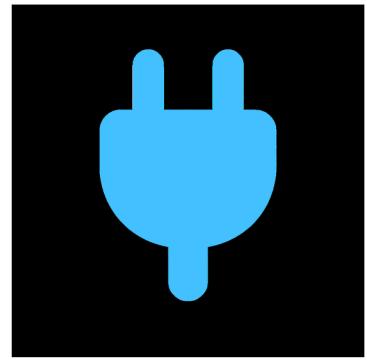
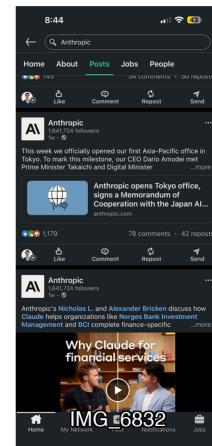


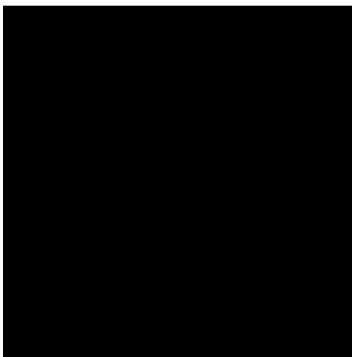
image (1)



Gemini_Generated_Image_ip3lrip3lrip3t



Black Icon Main (2)



Black Icon Main (1)



Black Logo No Background



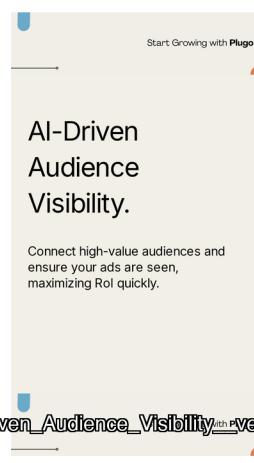
gcp_1



profile-photo-armando-castillo



gcp_services



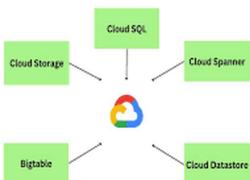
AI-Driven_Audience_Visibility_verGemini_Generated_Image_bnmwwcbnwwwct



gcp_3

Lotería Mexicana

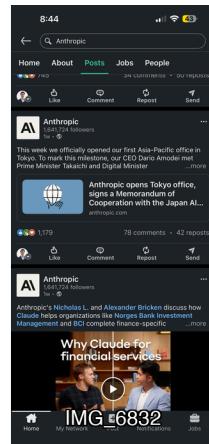
Tabla #02



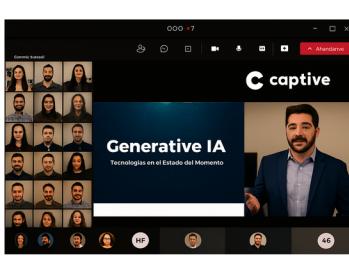
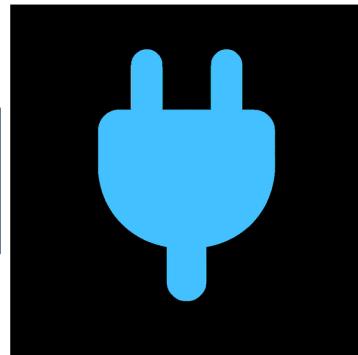
gcp_2



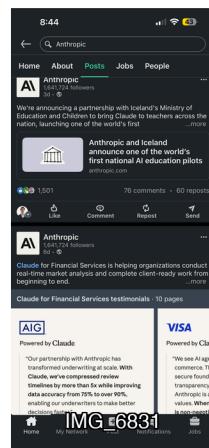
Copilot_20250921_173501



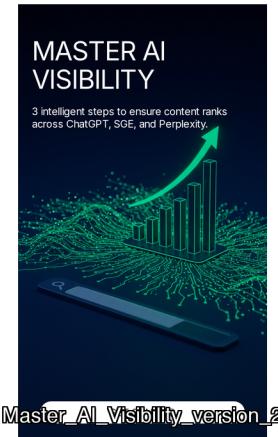
gcp_1



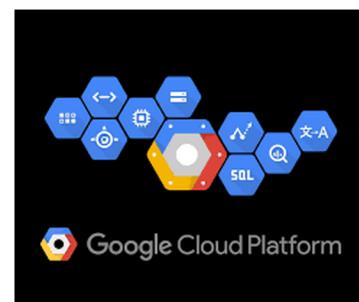
Copilot_20250921_174413



Don't_Be_Unseen_version_3



Master_AI_Visibility_version_2



gcp_services



gcp_3



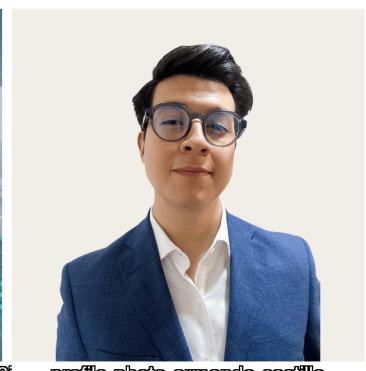
tiktok-ads



Black Logo No Background



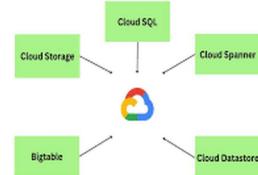
Gemini_Generated_Image_ip8lrip8lrip8t



profile-photo-armando-castillo

Lotería Mexicana

Tabla #03



Copilot_20250921_174413

gcp_1

gcp_3

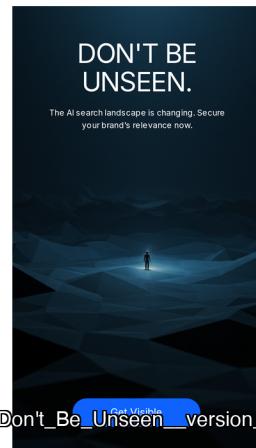
gcp_2



gcp_services



Copilot_20250921_173501



Don't_Be_Unseen_version_3



tiktok-ads

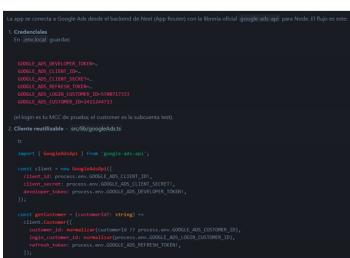
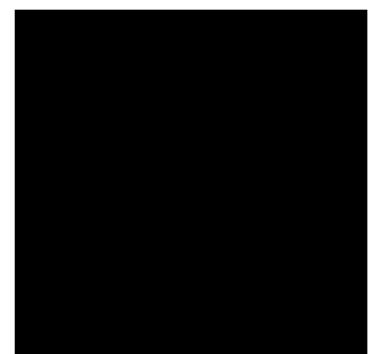


image (1)



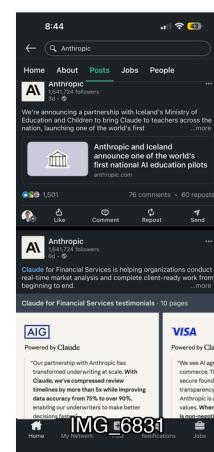
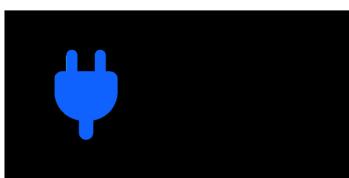
Black Icon Main (1)



profile-photo-armando-castillo_Gemini_Generated_Image_bnmwwcbnmwwcb



Black Logo No Background



Lotería Mexicana

Tabla #04



gcp_1



Black Icon Main (1)



profile-photo-armando-castillo

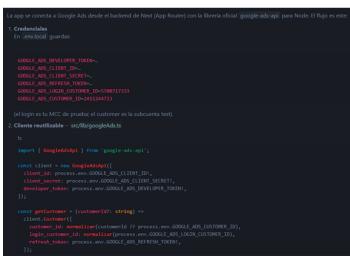
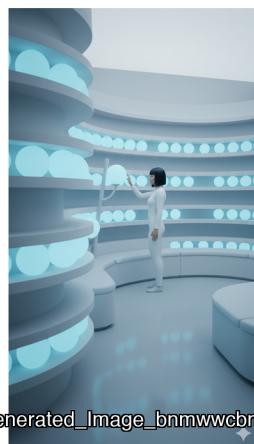


image (1)



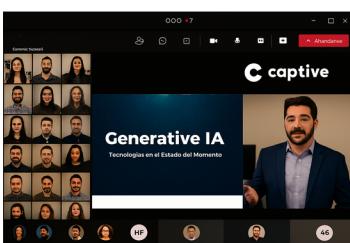
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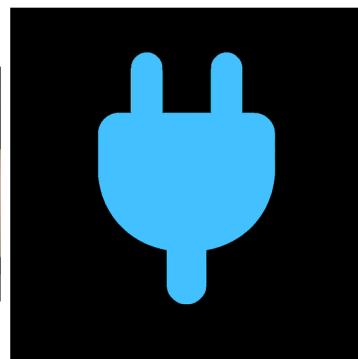
Copilot_20250921_173501



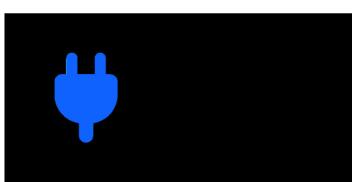
google-cloud-banner



Copilot_20250921_174413



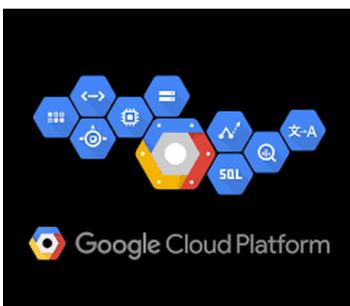
Black Icon Main (2)



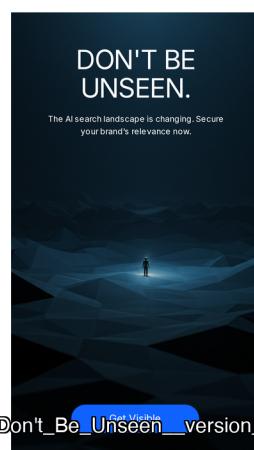
Black Logo No Background



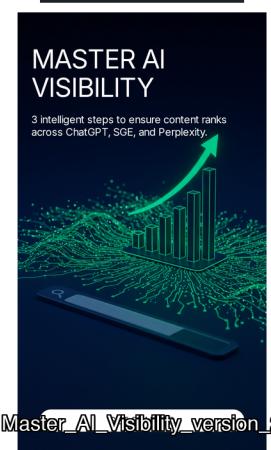
AI-Driven_Audience_Visibility_version_1



gcp_services



Don't_Be_Unseen_version_3



Master_AI_Visibility_version_2

Lotería Mexicana

Tabla #05



Copilot_20250921_174413



Master_AI_Visibility_version_2



gcp_1



Copilot_20250921_173501



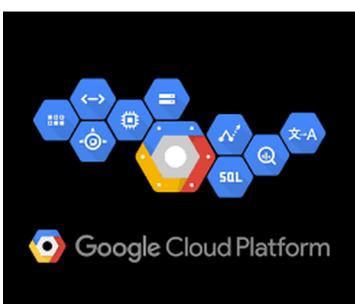
AI-Driven_Audience_Visibility_with_P_version_1



Black Icon Main (1)



Black Logo No Background



gcp_services



Gemini Generated Image bnmwwcbynmmwwcd

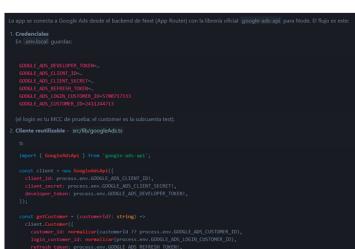


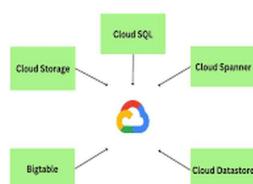
image (1)



gcp_3



Don't_Be_Unseen_version_3



gcp_2



google-cloud-banner



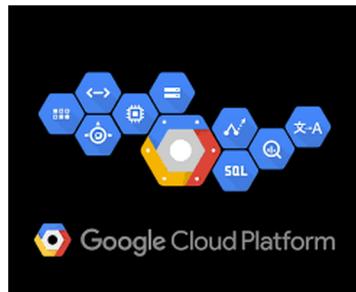
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Lotería Mexicana

Tabla #06



profile-photo-armando-castillo



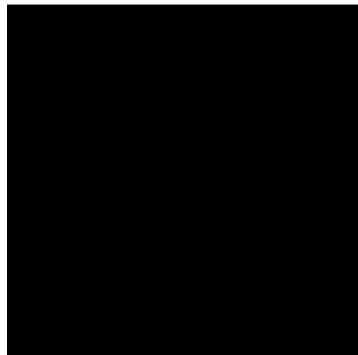
gcp_services



Gemini_Generated_Image_ip8irip8irip8i



tiktok-ads



Black Icon Main (1)



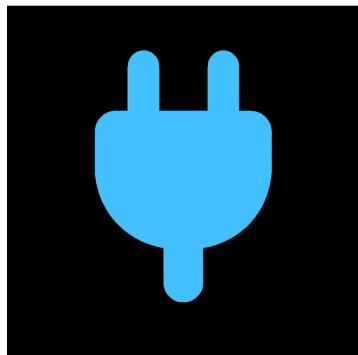
google-cloud-banner



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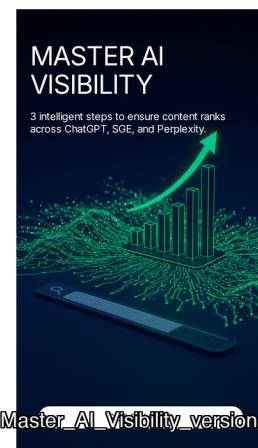
gcp_1



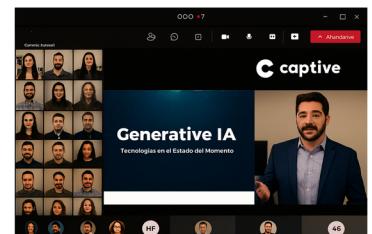
Black Icon Main (2)



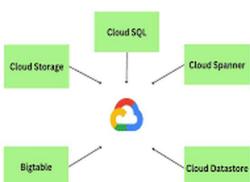
gcp_3



Master_AI_Visibility_version_2



Copilot_20250921_174413



Copilot_20250921_173501



AI-Driven_Audience_Visibility_version_1

Lotería Mexicana

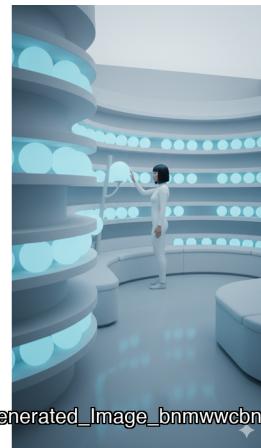
Tabla #07



Gemini_Generated_Image_ipS6lrlpSlrlp&f



gcp_1



Gemini_Generated_Image_bnmwwcbynwwwct



profile-photo-armando-castillo

```
La app se conecta a Google Ads desde el backend de Nest (App Router) con la librería oficial (google-ads-app) para Node. El flujo es este:
1. Credenciales
2. Generar token
3. Consulta guardada

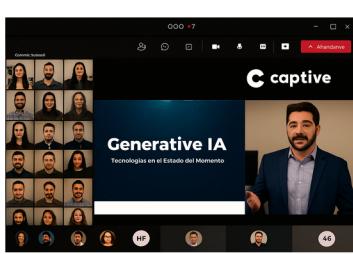
GOOGLE_ADS_DEVELOPER_TOKEN=...
GOOGLE_ADS_CLIENT_SECRET=...
GOOGLE_ADS_CUSTOMER_ID=...
GOOGLE_ADS_CUSTOMER_ID=30897733
GOOGLE_ADS_CUSTOMER_ID=1041544733

// login en la MCC de prueba, el customer es la siguiente URL
// Google resultante: https://googleadsdeveloper.com

// ejecutar en terminal
curl -X POST https://googleadsdeveloper.com/api/v1/auth/tokens \
--header "Content-Type: application/json" \
--header "Accept: application/json" \
--header "Authorization: Bearer $GOOGLE_ADS_DEVELOPER_TOKEN" \
--data '{ "client": { "id": "GOOGLE_ADS_CLIENT_ID", "secret": "GOOGLE_ADS_CLIENT_SECRET", "refresh_token": "process.env.GOOGLE_ADS_REFRESH_TOKEN" } }'

// ejecutar en terminal
curl -X POST https://googleadsdeveloper.com/api/v1/ads \
--header "Content-Type: application/json" \
--header "Accept: application/json" \
--header "Authorization: Bearer $GOOGLE_ADS_REFRESH_TOKEN" \
--data '{ "customer_id": "process.env.GOOGLE_ADS_CUSTOMER_ID", "ad_group_id": "process.env.GOOGLE_ADS_AD_GROUP_ID", "ad": "process.env.GOOGLE_ADS_AD", "status": "PAUSED" }'
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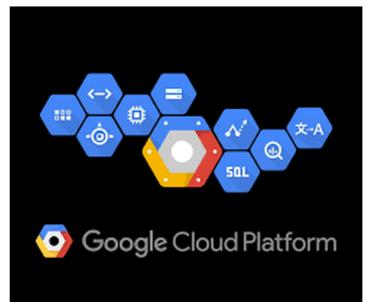
image (1)



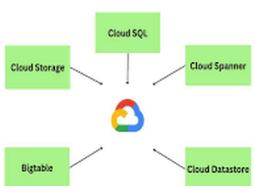
Copilot_20250921_174413



google-cloud-banner



gcp_services



gcp_2



Don_Be_Unseen_version_3



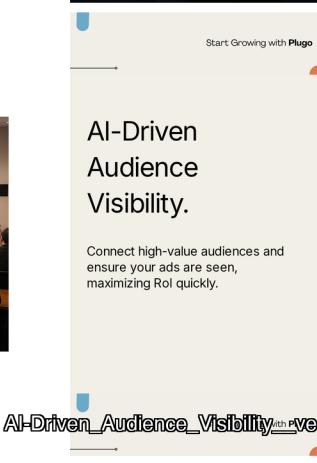
google-cloud-banner



tiktok-ads



Copilot_20250921_173501



AI-Driven_Audience_Visibility__version_1



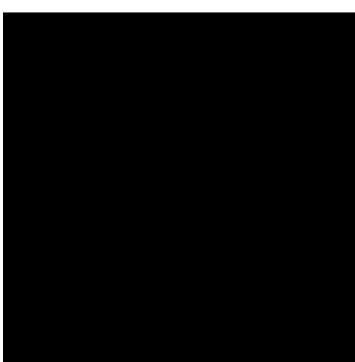
Master_AI_Visibility_version_2



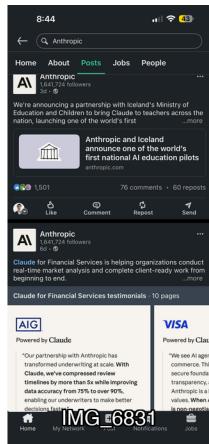
Black Icon Main (1)

Lotería Mexicana

Tabla #08



Black Icon Main (1)



tiktok-ads



profile-photo-armando-castillo



google-cloud-banner



gcp_1



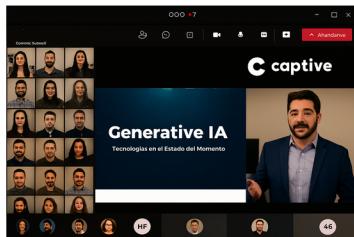
Copilot_20250921_173501



Don't_Be_Unseen_version_3



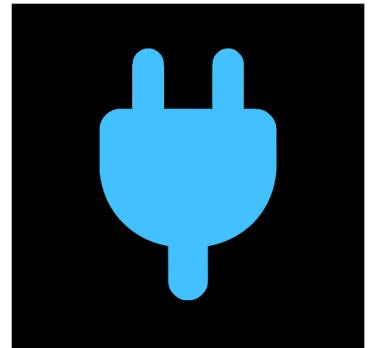
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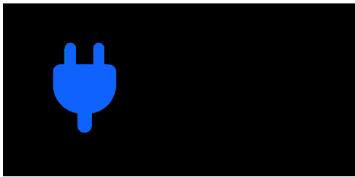
Copilot_20250921_174413



Master_AI_Visibility_version_2



Black Icon Main (2)



Black Logo No Background



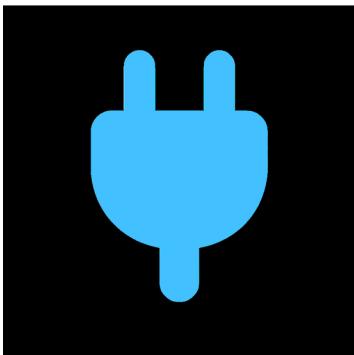
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gcp_3

Lotería Mexicana

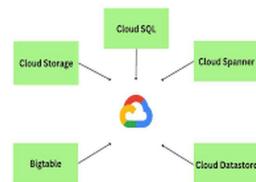
Tabla #09



Black Icon Main (2)



gcp_services



gcp_2



[profile-photo-armando-castillo](#)

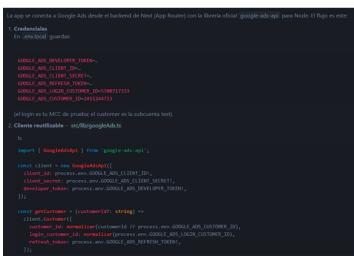


image (1)



Copilot_20250921_173501



Copilot_20250921_174413



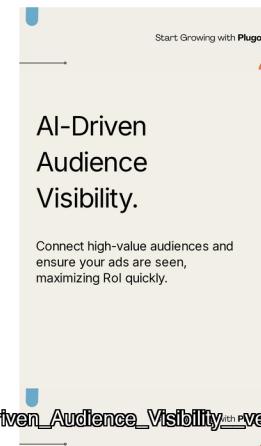
gcp_3



Gemini_Generated_Image_bnmwwcbnwwwct



tiktok-ads



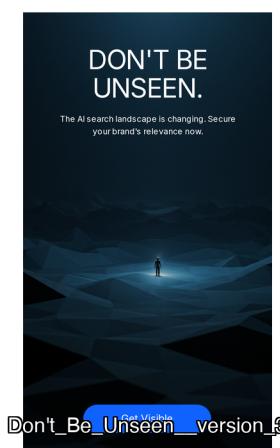
AI-Driven Audience Visibility with Persion



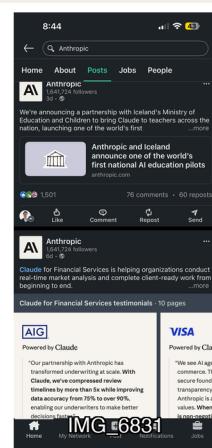
google-cloud-banner



Black Logo No Background



Don't Be Unseen version 3



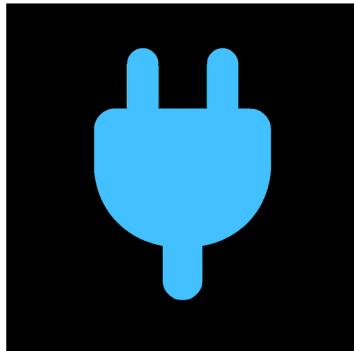
Black Icon Main (1)

Lotería Mexicana

Tabla #10



gcp_3



Black Icon Main (2)



gcp_services



profile-photo-armando-castillo



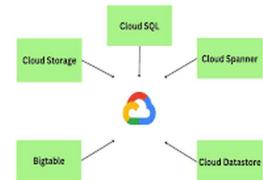
gcp_1



Don't_Be_Unseen_version_3



Black Logo No Background



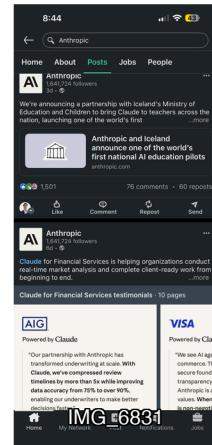
gcp_2



Gemini_Generated_Image_bnmwwcbnwmwcf



tiktok-ads



Master_AI_Visibility_version_2



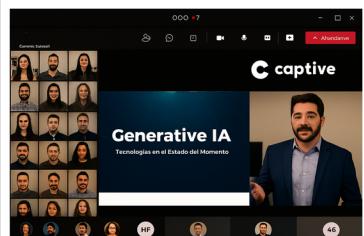
Gemini_Generated_Image_jpsilripelripel



google-cloud-banner



Black Icon Main (1)



Copilot_20250921_174413