Inside a Tech Influencer's Instagram

Performance Analysis







273 303k

posts

followers

0

following

Punam Godugula

Video Creator

Let's build greatest tech community on the planet

Follow

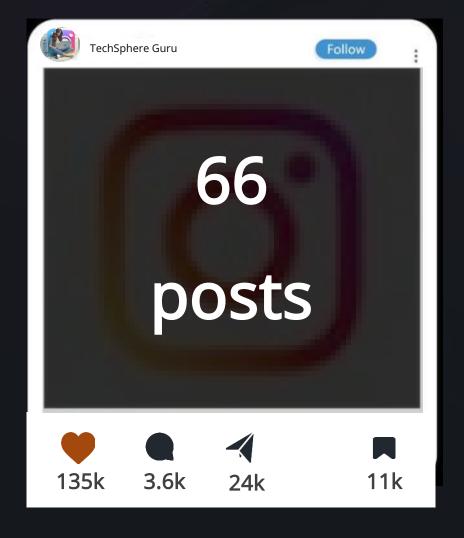
Message

Email



IG Singles

• single-image posts



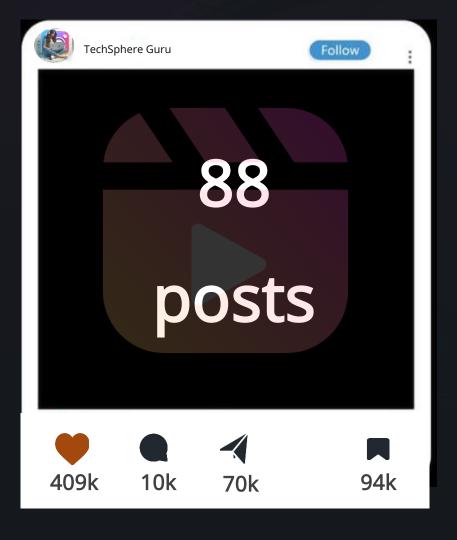
IG Carousels

• Multiple images/videos (upto 10) in single post



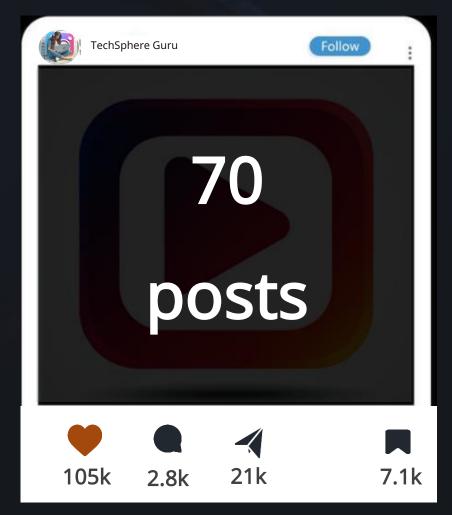
IG Reels

 Short, engaging video content (up to 90 seconds long) designed for discovery and virality



IG Videos

• Longer-form video content that appears in the feed or as standalone posts





The total number of times your posts have been viewed, including multiple views from the same user.

Example:

If your tech tutorial post was viewed 1,000 times by 800 unique users (some users watched multiple times):

• Total Impressions: 1,000

Unique Users: 800

Analysis Value

- Indicates content visibility and potential reach
- Helps identify which tech topics generate the most viewer interest
- Useful for comparing performance across different content types (tutorials vs. news vs. reviews)
- Reveals peak engagement times for your tech audience



The number of unique accounts that have seen your post atleast once.

Example:

If your tech review post appeared on 5,000 unique users' feeds:

- Reach: 5,000 users
- Even if some users saw it multiple times, they're only counted once

Analysis Value

- Shows true audience size
- Helps evaluate content distribution effectiveness
- Useful for measuring audience growth over time)

Engagement Rate by Reach



The percentage of people who interacted with your post (likes, comments, saves) compared to those who saw it.

Example:

If your tutorial post had:

• Reach: 10,000

Likes: 800

Comments: 150

• Saves: 50 Total Interactions: 1,000 Engagement Rate = (1,000 / 10,000) × 100 = 10%

Analysis Value:

- Better for evaluating individual post performance
- More accurate for content optimization
- Useful when content reaches non-followers through hashtags or explore page

Engagement Rate by Reach = (Total Interactions / Reach) x 100

Profile Visit to Follow Rate



The percentage of profile visitors who convert to followers.

Example:

If your tech page had:

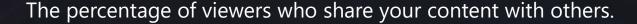
- Profile Visits: 1,000
- New Followers: 150 Profile to Follow Rate = $(150 / 1,000) \times 100 = 15\%$

Analysis Value:

- Indicates profile optimization effectiveness
- Helps evaluate bio and profile content
- Identifies areas for profile improvement

Profile to Follow Rate = (New Followers / Profile Visits) x 100

Content Share Rate



Example:

If your tech news post had:

- Reach: 20,000
- Shares: 400 Share Rate = $(400 / 20,000) \times 100 = 2\%$

Analysis Value:

- Indicates content virality potential
- Shows which topics resonate most with audience
- Helps identify shareable content characteristics

Share Rate = (Number of Shares / Post Reach) x 100

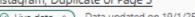
POWER BI DASHBOARD



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Power BI Dashboard





<u>INSIGHTS</u>



Content Performance:

- Engagement metrics are really good with 456K likes, 12K comments, and 82K shares
- Reel content is significantly above all other types of content regarding engagement
- Hierarchy of content according to performance: Reels > Images > Videos > Carousel posts

Audience Metrics:

- Currently at 303K followers and the growth is somewhat fluctuated
- Impressions (15M), Reach (6M), and Profile Visits (318K): This indicates strong visibility but a comparatively lower profile visit-to-impression conversion rate.

Distribution Pattern:

- Post Reach Distribution is dominated by Reels at around 61%
- Images make up around 20-25% of reach.
- Videos and Carousels comprise smaller percentages of reach

Content Strategy Insights:

- Content posting schedule is pretty steady at about 21-22 posts per month
- 8.9% engagement rate from reach is very healthy
- 51.3% profile-to-follow conversion is pretty high, meaning profiles are well optimized
- 1.3% content share rate means good viral potential

Recommendations

1. Content Strategy

- Allocate resources to creating engaging and trendy IG Reels, as they contribute most to reach, impressions, and follower growth.
- Leverage trending audio and challenges for Reels to drive higher visibility and engagement.
- Use IG Stories for polls, Q&A, and behind-the-scenes content to boost interaction and engagement.
- Respond to comments and DMs promptly to foster community engagement and build loyalty.
- A/B test different styles, tones, and content types to see what resonates most with the audience.



2. Engagement Enhancement

- 1. Comment Generation Strategy
 - End content with question hooks
 - Create debate-worthy tech comparisons
 - Respond to comments within first hour
 - Use polls in stories to drive discussion
- 2. Share Rate Improvement
 - Create more "save-worthy" technical guides
 - Design shareable infographics
 - Add "Share this with a developer friend" CTAs
 - Create content series that builds anticipation.



3. Growth Acceleration

- 1. Profile Optimization
 - Update bio weekly with latest tech trend.
 - Organize highlights by technology category
 - Pin top-performing posts monthly
- 2. Reach Expansion
 - Cross-promote with complementary tech accounts
 - Leverage trending tech topics within 24 hours.
 - Optimize hashtag strategy.



4. Review the Content

- Top 3 best performing posts analysis
- Worst 3 posts analysis
- Hashtags effectiveness review.
- Audience growth pattern analysis
- Content theme performance review.



THANK YOU