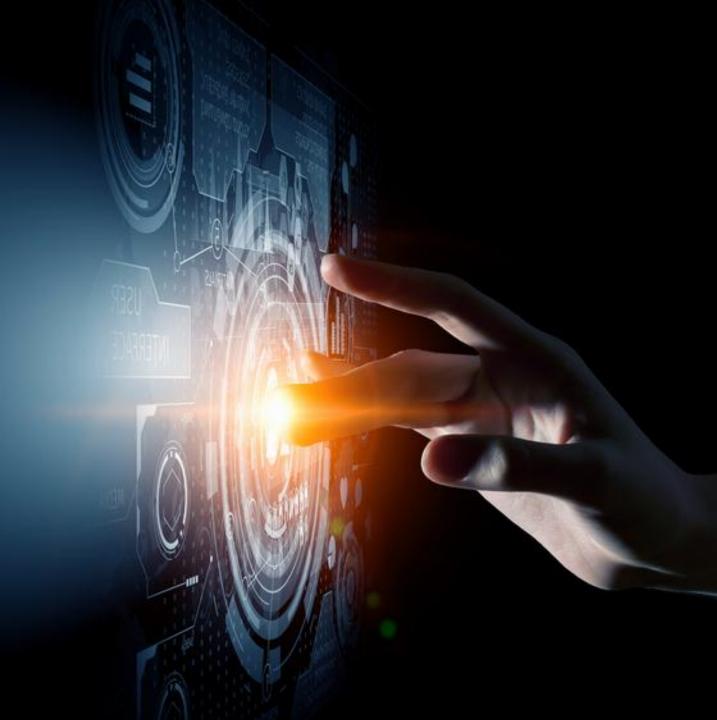
How Technology is helping brands

Martech Marathon

June 13, 2018 | CNBC | ABG - Shiv





#### Structure

- A Digital World
- Technology and Brands
- Some examples

### A Digital world

- •> 6 Billion Phones
- 3.6 Billion Internet Users; 49% penetration
- 33% penetration of social media
- 450 million Wi Fi networks in 2017
- Netflix has 118 Million users
- Prices dropping in USA in Ecommerce and offline
- iOS apps 2 million today, 5000 ten years ago
- How much has changed in one year?

# **One Digital Minute**

	2017	2018	%
Netflix	70,017	266,000 hours	4 fold
Online spend	\$751,522	\$862,823	15 %
E mails	156 million	187 million	20 %
What's app	38 million messages		
Google Search Queries	3.5 million	3.7 million	6 %
Instagram	46,200	174,000	4 fold
Voice led devices	50	67	34%

## **TV and Internet Spend**

Billion \$s	Total Spend	TV Spend	Internet Spend
2017	575	200	175
2008	450	175	40

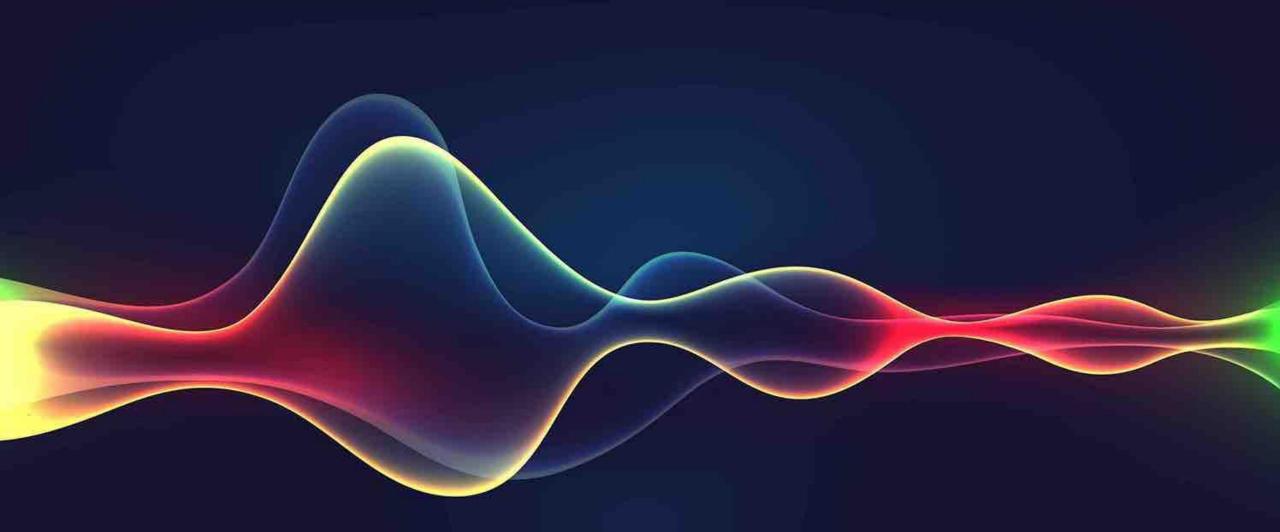
#### **India Data**

	2017	2020
Smart Phones Millions	330	500
Online citizens millions	400	650
Online spend \$ billion	40	100
Non English search	50 %	
Non Tier 1 cities search	67%	

Source: IAMAI/Google 2017 report







PR: What you said versus lead generation



# 79% willing to share personal data for a benefit





# **Examples**





# Los Angeles Times web of Western recruits blind smerilim inersided ean be Can sauld salabut so EXPECTS





Fine targeting in eCommerce blurs advertising and offer

#### WARBY PARKER

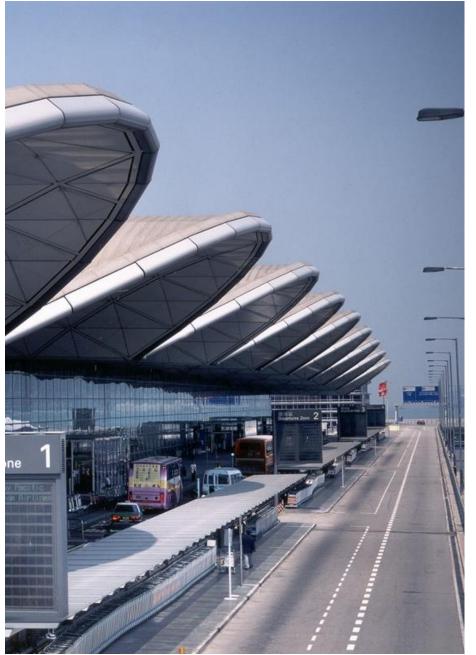
eyewear





















#### All DIY is video led now













