



# Digital Marketing

Presented By: Yumesh Ban

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# Digital Marketing : An Overview

This presentation provides a **comprehensive overview of digital marketing**, covering essential concepts, strategies, and tools used in the industry. It is structured to help understand how businesses leverage digital platforms to **advertise, engage audiences, and drive sales.**



# Introduction to Digital Marketing

- Digital marketing refers to the use of internet and online based digital technologies, such as desktop computers, mobile phones and other digital media and platforms to promote products or services.

## Key Aspects:

- Covers SEO, SEM, content marketing, social media, and email marketing.
- Allows businesses to connect with a global audience
- Enables data-driven decision-making using analytics and metrics
- More cost-effective than traditional marketing methods

# Online Advertisement

- Online advertisement refers to the use of the internet to deliver **marketing messages** to potential customers through various digital channels. It helps businesses **increase brand awareness, generate leads, and drive sales** by reaching a global audience.
- **Common Types of Online Advertising:**

<b>Search Engine Advertising (SEA)</b>	Ads appear on search engine results pages (Google, Bing)..	Works on a <b>pay-per-click (PPC)</b> model.
<b>Display Advertising</b>	Banner ads, pop-ups, and interactive ads on websites.	Uses image, video, animation to attract attention.
<b>Social Media Advertising</b>	Ads placed on platforms like <b>Facebook, Instagram</b>	Target users based on <b>interests and demographics</b> .
<b>Video Advertising</b>	Ads appear before, during, or after online videos.	Found on platforms like <b>YouTube and Facebook</b>
<b>Remarketing (Retargeting) Ads</b>	Targets users who have previously visited a website.	Encourages users to return and complete an action.

# Ad Targeting

- Ad targeting ensures advertisements reach the most relevant audience, increasing engagement and conversions.
- **Methods:**
  - **Demographic Targeting:** Targets users based on characteristics like age, gender, income, and education.
  - **Geographic Targeting:** Focuses on users based on their physical location (country, city, or even specific regions).
  - **Behavioral Targeting:** Uses users' browsing history, purchase behavior, and interactions to show relevant ads.
  - **Contextual Targeting:** Displays ads based on the content users are viewing at that moment.
- **Retargeting (Remarketing):**
  1. Helps re-engage users who have previously interacted with a brand but did not convert.
  2. Uses cookies and tracking pixels to show targeted ads across different platforms.
- **Role of AI & Machine Learning:**
  1. Enhances targeting precision by analyzing large datasets and predicting user behavior.
  2. Automates real-time ad adjustments for better performance.

# Search Engine Marketing (SEM)

- A digital marketing strategy that increases website visibility on search engine results pages (SERPs) through paid advertising.

- **Key Components:**

- **Pay-Per-Click (PPC) Advertising:** Advertisers pay only when users click on their ads.
- **Keyword Advertising:** Ads triggered by specific search queries using broad, exact, or phrase match.
- **Context Advertising:** Ads are displayed based on the content of a webpage rather than user behavior.
- **Search Ads:** Text-based ads appearing on search engine results pages.
- **Display Ads:** Image and video-based ads appearing on partner websites.
- **Shopping Ads:** Product-based ads appearing in search results for e-commerce.

# Search Engine Optimization (SEO)

- The practice of optimizing a website to rank higher in organic search results and increase visibility.
- **Key Elements:**
  - **On-Page SEO:** Optimizing content, titles, and meta descriptions.
  - **Off-Page SEO:** Building backlinks and increasing social engagement.
  - **Technical SEO:** Improving site speed, mobile-friendliness, and security.
- **Benefits:**
  - Increases organic traffic and credibility.
  - Provides long-term results without direct ad costs.
  - Enhances user experience and site performance.
- **Popular Tools:** Google Search Console, SEMrush, Ahrefs.

# Display Ad Marketing

- The practice of promoting products, services, or brands through visual ads on websites, social media platforms, and mobile apps.
- **Common Examples:**
  - **Google Display Ads:** Banner and video ads appearing across Google's partner sites.
  - **Facebook Audience Network:** Display ads extending Facebook campaigns to external apps and websites.
  - **YouTube Video Ads:** Video-based advertisements appearing before or during YouTube content.
  - **Native Ads on News Sites:** Display ads seamlessly integrated into news websites like CNN and Forbes.
- **Key Metrics:**
  - **Attrition Rate:** Measures how many users disengage after seeing an ad. A high rate suggests issues with targeting or messaging.
  - **View-to-Cart Ratio:** Tracks how many users add items to their cart after viewing an ad, helping gauge ad effectiveness.
  - **Acquisition Rate:** The percentage of users who become new customers due to display ads.
  - **Retention Rate:** Measures how well ads retain customers and encourage repeat engagements.



# E-mail Marketing



Email marketing is a cost-effective digital marketing strategy that involves sending targeted messages to prospects and customers to nurture leads, build relationships, and drive conversions.



It allows businesses to deliver personalized content, promotions, and updates directly to users' inboxes, keeping them engaged with the brand.



## Types of Email Marketing:

**Transactional Emails:** Automated emails triggered by user actions (e.g., order confirmations, password resets, shipping updates).

**Direct Emails:** Promotional messages sent directly to a targeted audience to drive engagement and conversions.

# Affiliate Marketing

- Affiliate marketing is a performance-based digital marketing strategy where businesses partner with affiliates who promote their products or services in exchange for a commission on sales or traffic generated.
- This approach leverages third-party publishers to drive brand awareness and revenue while reducing upfront marketing costs.
- **How It Works:**
  - Businesses provide affiliates with unique tracking links or codes.
  - Affiliates promote products through blogs, social media, emails, or websites.
  - Commissions are earned based on a predefined action (e.g., sale, lead, or click).
- **Key Facts:**
  - Over 80% of brands use affiliate marketing.
  - The global affiliate marketing industry is valued at over \$12 billion.
  - Affiliate marketing generates 15% of total digital media revenue.

# Mobile Marketing

- Mobile marketing is the practice of reaching and engaging users through smartphones and tablets via SMS, push notifications, in-app ads, and mobile-friendly websites.
- **Mechanism:**
  - **SMS Marketing:** Sending promotional messages directly to users' phones.
  - **Push Notifications:** Engaging users with timely updates through apps.
  - **In-App Advertising:** Displaying ads within mobile applications.
  - **Mobile-Optimized Websites:** Ensuring seamless user experience across devices.
- **Key Trends in Mobile Marketing:**
  - **5G Technology:** Faster speeds and lower latency enhance mobile ad experiences.
  - **AI-Powered Chatbots:** Automating customer interactions through messaging apps.
  - **Augmented Reality (AR) Ads:** Interactive mobile ads providing immersive experiences.
  - **Personalized Marketing:** AI-driven user behavior analysis for hyper-personalized content.

# Local Marketing

- Local marketing focuses on reaching customers in a specific geographic area through online and offline strategies.
- **Key Tactics:**
  - **Google My Business:** Optimizing business listings for local searches.
  - **Local SEO:** Enhancing website content to appear in nearby searches.
  - **Geo-Targeted Ads:** Delivering ads based on users' locations.
  - **Community Engagement:** Partnering with local events and businesses.
- **Common Local Marketing Tools Utilizing Geo-Targeting:**
  - **Google My Business:** Helps businesses appear in local searches and Google Maps.
  - **Facebook Local Awareness Ads:** Targets users based on their current location.
  - **Foursquare Ads:** Provides location-based recommendations and advertising.
  - **Linked-In Ads:** Provides the information on various job openings around us along with events and organizations.

# Online Marketing Metrics

- Key performance indicators (KPIs) used to measure the success and impact of online marketing campaigns.
- **Important metrics to describe the impact and result:**
  1. **Click-Through Rate (CTR):** Percentage of users who click on an ad or link.
  2. **Conversion Rate:** Percentage of visitors who complete a desired action (purchase, sign-up, etc.).
  3. **Bounce Rate:** Percentage of visitors who leave a site without interacting.
  4. **Customer Acquisition Cost (CAC):** The cost of acquiring a new customer.
  5. **Return on Investment (ROI):** The profitability of a marketing campaign.
  6. **Customer Lifetime Value (CLV):** The total revenue expected from a customer over time.
  7. **Engagement Rate:** Measures interactions (likes, shares, comments) on social media and websites.
  8. **Cost Per Click (CPC):** The amount paid for each ad click.
  9. **Cost Per Acquisition (CPA):** The cost incurred to convert a lead into a customer.

# Pricing Models for Online Advertisements

- Different pricing structures used in digital advertising to determine how advertisers pay for ad placements.
- **Common Pricing Models:**
  - **Pricing:** Putting value on a product and service.
  - **Law of One Price:** Suggests that identical goods should sell for the same price in different markets when there are no transaction costs.
  - **Demand Curve:** Illustrates how price changes impact consumer demand, affecting pricing decisions.
  - **Price Discrimination:** Charging different prices to different customer segments based on willingness to pay.
  - **Freemium:** Offering basic services for free while charging for premium features.
  - **Versioning:** Creating multiple versions of a product at different price points to cater to various customer segments.
  - **Bundling:** Combining multiple products or services into a single package at a discounted price.
  - **Dynamic Pricing:** Adjusting prices in real time based on demand, competition, and other external factors

# Case Studies

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- Let us examine successful digital marketing campaigns to get insights into effective strategies and best practices:

Tool Category	Facebook Marketing Tools	Pinterest Marketing Tools
Advertising	Facebook Ads Manager, Mobile Ads, Sponsored Videos	Pinterest Ads, Promoted Pins, Shopping Ads
Audience Targeting	Custom Audiences, Lookalike Audiences, Interest-Based Targeting	Keyword Targeting, Interest-Based, Demographic Targeting
Analytics & Insights	Facebook Insights, Conversion Tracking, Audience Insights	Pinterest Analytics, Engagement Tracking, Conversion Tracking
Engagement Tools	Facebook Pages, Messenger Ads, Stories, Groups	Rich Pins, Pinterest Boards, Idea Pins
Best Use Case	Brand Awareness, Lead Generation, Community Engagement	Product Discovery, E-Commerce Sales, Brand Exposure
Strengths	Large Audience, AI-Powered Targeting, Cross-Platform Reach	High Purchase Intent, Visually-Driven Content, Organic Search Potential

# Location-Based Marketing Tools(Google AdSense)

- Location-based marketing tools use geographic data to deliver targeted advertisements to users based on their location.
- **Google AdSense Overview:**
  - Google AdSense allows website owners to monetize their content by displaying relevant ads to users.
  - Uses contextual and behavioral targeting to show location-specific ads.
  - Advertisers bid on ad placements, ensuring high competition and relevant ad delivery.
- **Key Features of Google AdSense for Location-Based Marketing:**
  - **Geo-Targeting:** Displays ads based on the user's geographical location.
  - **Responsive Ads:** Optimized for different screen sizes and devices.
  - **Automated Ad Placement:** Uses AI to determine optimal ad positioning for maximum engagement.
  - **Customizable Ad Formats:** Supports text, display, and video ads tailored to user preferences.
  - **Performance Tracking:** Provides detailed analytics on ad engagement and revenue generation.
- **Benefits of Google AdSense in Location-Based Marketing:**
  - Helps local businesses reach nearby potential customers.
  - Increases ad relevance by showing users location-appropriate content.
  - Enhances user experience by delivering personalized ads without disrupting website usability.
  - Supports multiple ad formats to maximize engagement and conversion rates.



# Conclusion

- Digital marketing includes SEM, SEO, social media, and display ads for efficient data delivery and reach.
- AI and automation improve targeting and efficiency.
- Growth in AI, voice search, and immersive content helps businesses expand to unreached market.
- A data-driven approach leads to better engagement and ROI.