

SEARCH ENGINE **FIMIZATION**

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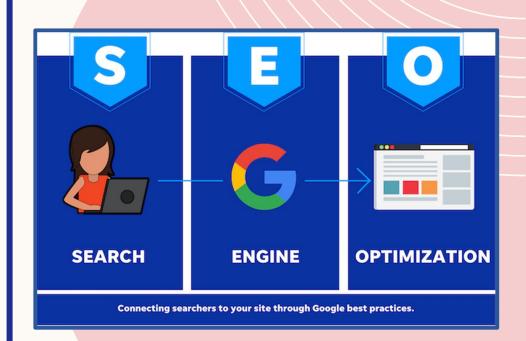
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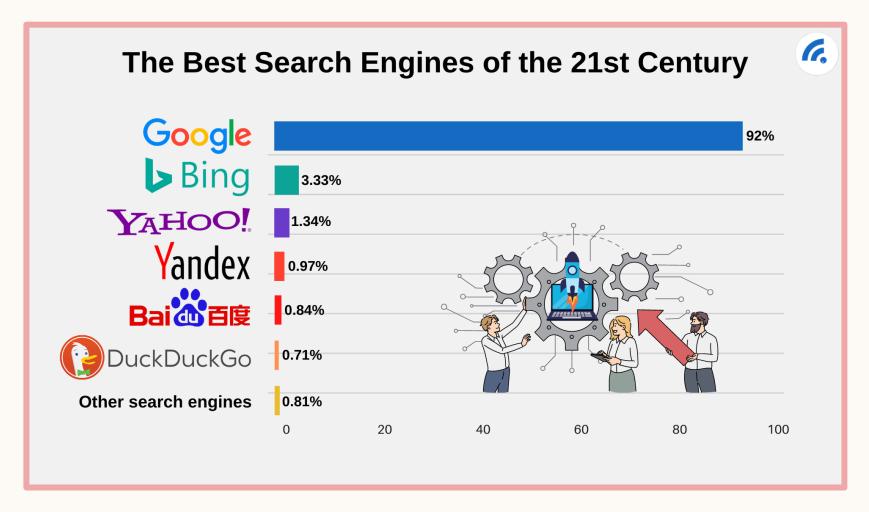
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INTRODUCTION

- FOR THE SUCCESS OF YOUR BUSINESS IN THE WORLD OF INTERNET SEO PROVES A POWERFUL TOOL FOR YOU.
- SEO is an integral part of Digital Marketing.
- **Search Engine** is a software system designed to search the information from www according to the user's query.
- Optimization refers to the action of making the best or most effective use a resource.
- Search Engine Optimization is a process of making your website/web pages better for search engines, so that it rank higher.
- It increases website visibility, user traffic and ROI.



RANKING OF SEARCH ENGINES

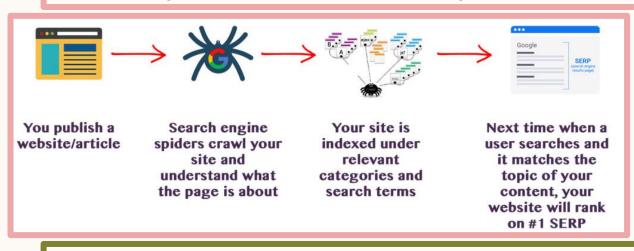


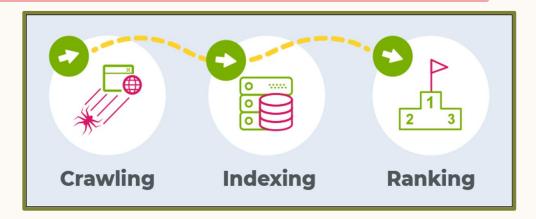
THE MAJORITY OF WEB TRAFFIC IS DRIVEN BY THE MAJOR COMMERCIAL SEARCH ENGINES - YAHOO!, BING, GOOGLE, YANDEX,BAIDU ETC.

WORKING OF S.E.O.

How SEO works?

- Search engines such as Google use an **algorithms** or **set of rule**s to determine what pages to show for any given query.
- These algorithms have different ranking factors to determine the rankings of their SERPs.





- Crawling: Scour the Internet for content, looking over the code/content for each URL they find.
- **Indexing:** Store and organize the content found during the crawling process. Once a page is in the index, it's in the running to be displayed as a result to relevant queries.
- **Ranking**: Provide the pieces of content that will best answer a searcher's query, which means that results are ordered by most relevant to least relevant.

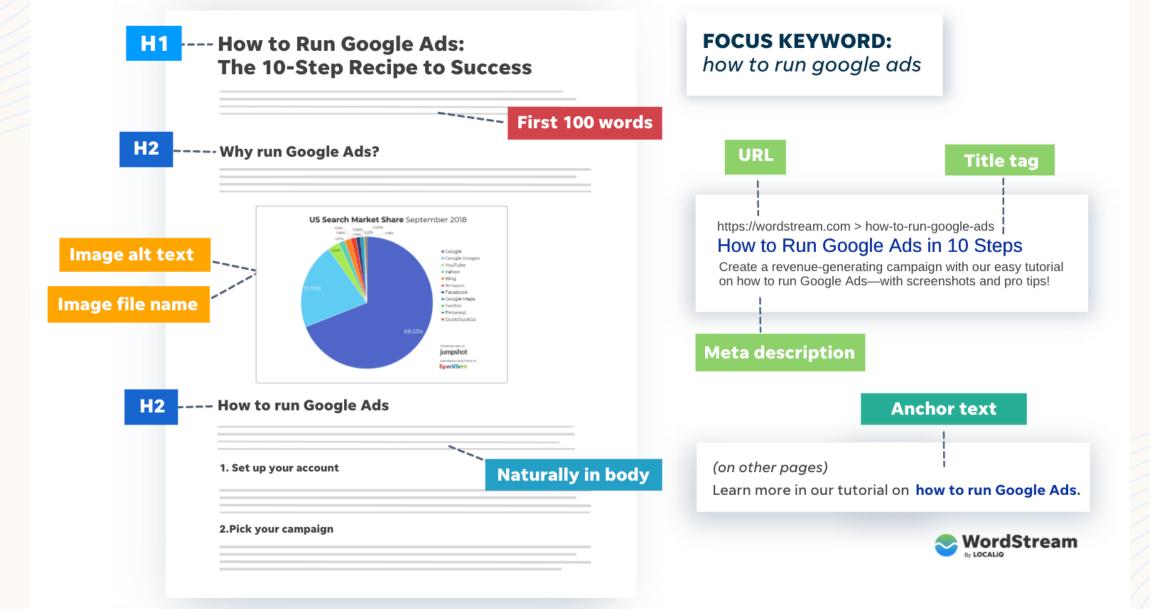
TYPES OF SEO



ON-PAGE SEO

- It is also known as **on-site** SEO.
- You have **100% control** of on-site SEO.
- On-page SEO refers to the **optimization of content** anything that is on the page.
- It focus on **optimising each webpage** of your website **for generating higher traffic on your website.**
- It includes relevant content, html tags, internal links etc.

ON-PAGE SEO: KEYWORD PLACEMENT



FACTORS OF ON-PAGE SEO

- **1. <u>Keyword placement</u>** the page uses relevant keywords in relevant places.
- 2. <u>Crawlable website</u> the website is crawlable and indexed by search robots
- 3. <u>Click-through rate</u> the page has optimized title tag and meta description
- **4.** Website speed the pages load fast on all devices
- 5. <u>Use of HTTPS</u> the website is secured and has an **SSL certificate**
- **Mobile friendliness** the page renders on every device and browser properly
- 7. <u>User-friendly URLs</u> URL addresses are simple and UX-friendly
- **8.** <u>Image optimization</u> the images are optimized for search engines
- **9.** Readability and UX the text is well-optimized, readable and UX-friendly

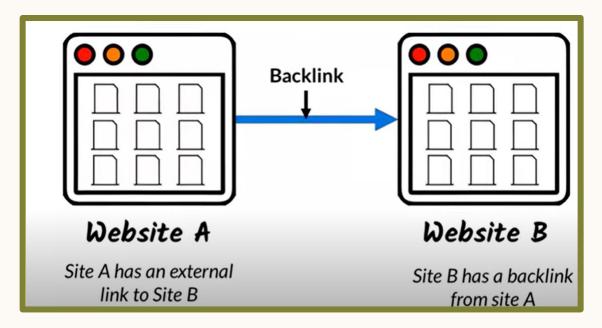
OFF-PAGE SEO

- It is also known as **off-site** SEO.
- This refers to all activities that happen **away from a website** to raise its search engine ranking.
- Off-site SEO includes people sharing your content on social media and other web properties linking to yours.
- Although off-site SEO is more difficult to control.
- e.g. reviews, social media marketing, backlinks, guest blogging etc.

FACTORS OF OFF-PAGE SEO

Link Building

- Link building refers to getting other websites to link to pages on your own site.
- In SEO, these links are called backlinks.
- The more backlinks from high-authority sites a page has, the more authoritative it may seem to Google and that can help the page rank higher.



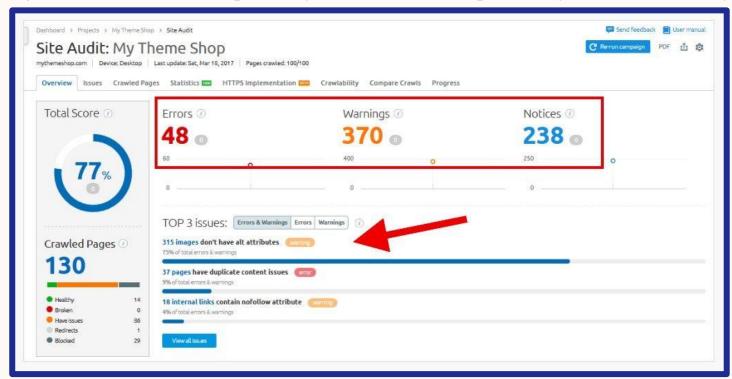
TECHNICAL SEO

- This is the part of on-site SEO that ensures that a website meets the technical search engine requirements.
- For users to find your content, search engine bots have to be able to find, crawl, render and index your website's pages.
- Search engine robots evaluate websites for a variety of factors.
- These factors include the **user's experience** such as how fast a page loads. Other aspects, such as **title tags**, **help the robot understand what the content is about** in order to rank it.

FACTORS OF TECHNICAL SEO

Identify crawl errors with a crawl report

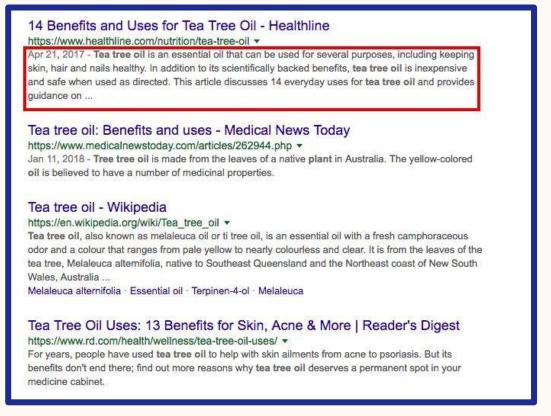
One of the first things to do is run a crawl report for your site. A crawl report tells you about some of your site's errors.



- You will see technical <u>SEO</u> related issues, such as duplicate content, low <u>page speed</u>, or missing H1/H2 tags.
- You can also see the list of errors or warnings created by the crawl.
- This task should take place onmonthly basis to keep your site clean of errors and as optimized as possible.

Meta description length

- Your web-page should have optimized meta description
- While you are checking all your meta descriptions for duplicate content errors, optimize them by ensuring they
 are of the correct length.



- Recent changes to meta description length increased the 160 character count to 320 characters.
- This gives you plenty of space to add keywords and other key elements.

TECHNIQUES OF DOING SEO-





- White Hat SEO also called ETHICAL way of SEO/ Organic SEO.
- It includes optimising your website by following the restrictions imposed by the search engine such as <u>Google</u>, <u>Bing</u>, and <u>Yahoo</u>.
- It is about how we rank our website on top by follow rules and laws of SEO (guidelines and restriction).

TECHNIQUES OF WHITE HAT SEO

CONTENT OPTIMISATION QUALITY CONTENT RELEVANT INTERNAL LINKS RELEVANT STRONG BACKLINKS BETTER USER EXPERIENCE

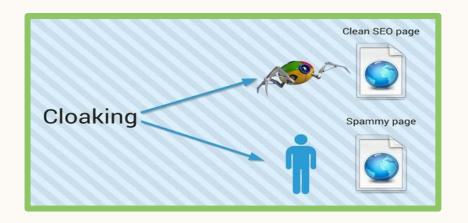
BLACK HAT SEO

- Black hat SEO is a **practice against search engine guidelines**, used to get a site ranking higher in search results.
- These unethical tactics don't solve for the searcher and often end in a penalty from search engines.
- Black hat techniques include keyword stuffing, cloaking etc.



TECHNIQUES OF BLACK HAT SEO

KEYWORD STUFFING. CLOAKING POOR QUALITY CONTENT **HIDDEN TEXT LINK FARMING**



GREY HAT SEO

- Grey Hat SEO is simply a combination of both Black and White Hat SEO.
- In simple words, Grey Hat SEO can be a riskier practice than White hat SEO but it might still avoid getting your website penalised by search engines and their affiliated websites like black hat SEO.
- Grey hat SEO generally uses techniques that do not directly violate Google guidelines.
- Many businesses hope for immediate results because they don't want to wait to improve their ranking and traffic organically.

TECHNIQUES OF GREY HAT SEO

PURCHASED OLD OR EXPIRED DOMAINS	
CAREFUL KEYWORD STUFFING	
DUPLICATE CONTENT	
GETTING PAID POSITIVE REVIEWS	
SPINNING CONTENT	

ADVANTAGES-

- It generates organic visits.
- Increase the visibility of your brand.
- Generates high return on investment.
- Attract no. of target visitors
- It provide permanent and long term result.
- Optimizes Your Website for Mobile Users.

DISADVANTAGES-

- It requires time and patience.
- It is costly.
- It is complex to predict your result.
- It require constant maintenance.
- It can generate penalties if it generate badly.
- It does not give profits at the beginning.



CONCLUSION-

- Unique Content
- Avoid Black Hat SEO
- Content relevant keywords
- Market Awareness
- Unique HTML page title for every landing page

THANK YOU