# SEARCH ENGINE OPTIMIZATION: GET BETTER RESULTS FROM THE WEB

(This document is available at www.vangsness.com/events) 2/20/2023

## **INTRODUCTION**

#### **Background**

SEO is part of Digital Marketing Strategy which includes five strategies:

Obtain Visitors - Engage - Convert - Retain - Get Ratings/Referrals

SEO has two components: On page & Off page

#### How search engines work

**Crawl** websites **Index** the content **Rank** the content **Serve** results to searchers

Are your pages in the Google index?

Look at your Google search console, or,

Go to Google and enter: site:yourdomainname

#### **Determine your Digital Marketing goals**

Examples: New customers, new members, sell products, obtain subscriptions, advocate Develop personas or profiles of your target visitors

How Do You Set Smart SEO Goals for Your Team/Agency/Project? - Whiteboard Friday 12 minute video by: Rand Fishkin May 25th, 2018 https://moz.com/blog/smart-seo-goals

**Competitor Research** 

**Brief history of SEO** 

SEO Ranking Factors Checklist by Optinmonster

https://optinmonster.com/wp-content/uploads/2018/02/SEO-ranking-factors-checklist.pdf

## **Evaluate Your Website with SEO Tools**

SEO Rating Hubspot Website Grader <a href="https://website.grader.com/">https://website.grader.com/</a>

Small SEO Tools Score Checker <a href="https://smallseotools.com/website-seo-score-checker/">https://smallseotools.com/website-seo-score-checker/</a>

Nibbler <a href="https://nibbler.silktide.com/">https://nibbler.silktide.com/</a>

SEOptimer <a href="https://www.seoptimer.com/">https://www.seoptimer.com/</a>

Site Content Screaming Frog SEO Spider free version download, run as an app

https://www.screamingfrog.co.uk/

## SEO – ON PAGE

#### **Determine your Keywords**

Keyword usage in the past with Meta Tag Keywords

Keywords can be one word or a phrase

**Keyword tools** 

- Google Adwords tool: <a href="https://ads.google.com/home/tools/keyword-planner/">https://ads.google.com/home/tools/keyword-planner/</a>
- Google Trends: <a href="https://google.com/trends/">https://google.com/trends/</a>
- Seobook.com keyword density analyzer <a href="http://tools.seobook.com/general/keyword-density/">http://tools.seobook.com/general/keyword-density/</a>

Search Engine Journal: 44 Free Tools to Help You Find What People Search For <a href="https://www.searchenginejournal.com/seo-101/what-people-search-for/">https://www.searchenginejournal.com/seo-101/what-people-search-for/</a>

Caution: Too many keywords on a page is called keyword stuffing and a problem

Google Penalties from Algorithm or Manual Action

#### Where to put keywords

Web address (URL), page title, page description, H1, H2, image alt tags Page Title & Description Guide by Joe Vangsness <a href="http://www.vangsness.com/sites/default/files/pagetitledescription.pdf">http://www.vangsness.com/sites/default/files/pagetitledescription.pdf</a>

Google Guide: Control your title links in search results

https://developers.google.com/search/docs/advanced/appearance/title-link

Google Guide: Best practices for creating quality meta descriptions

https://developers.google.com/search/docs/advanced/appearance/snippet#meta-descriptions

#### **SEO Plugins & Module options:**

WordPress Yoast SEO <a href="https://yoast.com/wordpress/plugins/seo/">https://yoast.com/wordpress/plugins/seo/</a>
WordPress All-In-One SEO <a href="https://wordpress.org/plugins/all-in-one-seo-pack/">https://wordpress.org/plugins/all-in-one-seo-pack/</a>
Rank Math <a href="https://rankmath.com/">https://rankmath.com/</a>

Tom Dupuis compares Rank Math & Yoast <a href="https://onlinemediamasters.com/rank-math-vs-yoast/">https://onlinemediamasters.com/rank-math-vs-yoast/</a>

Drupal SEO checklist: <a href="https://www.drupal.org/project/seo\_checklist">https://www.drupal.org/project/seo\_checklist</a>

Drupal Metatags: <a href="https://www.drupal.org/project/metatag">https://www.drupal.org/project/metatag</a>

#### **Google developments**

Mobile

Google Business Profile (was Google My Business) Google local 3 pack Google Maps People also ask

People also search for

Structured Data: https://Schema.org

# **SEO - OFF PAGE**

#### **About Inbound Links or Backlinks to Your Site**

Types of links:

Follow - NoFollow - User Generated Content - Sponsored

Link has value: to search your ranking, to visitors

### Tools to Check your backlinks or check your competitors' backlinks

https://smallseotools.com/backlink-checker/

https://majestic.com/

https://moz.com/link-explorer

## **How to Obtain Links or Establish Links**

Social Media: Linkedin, Facebook, Twitter, Instagram, Yelp

Youtube

Local business information in directories

- Whitespark <a href="https://whitespark.ca/">https://whitespark.ca/</a>
- Moz.com has a free local presence checker https://moz.com/products/local/check-listing#seo

Some sites I have seen with a high value

About.Me

Meetup.Com

**Thomasnet.Com** For Manufacturers

Give testimonials to businesses you value and ask them to show your web address Check for websites that have directories of businesses like yours, ex: Thomasnet.com

Check out: Link Building in November 2022 article by Sandeep Mallya <a href="https://www.99signals.com/high-quality-backlinks/">https://www.99signals.com/high-quality-backlinks/</a>

# MONITOR SEO PERFORMANCE THROUGH WEB ANALYTICS

Google Search Console

**Google Analytics** 

Universal Analytics (UA) is being replace by Google Analytics 4 (GA4)
Learn GA4 at Google's website: https://analytics.google.com/analytics/academy/

Web statistics provided by Web hosting companies like AWSTATS

#### **Learn more**

Moz Beginners Guide to SEO 2021 https://moz.com/beginners-guide-to-seo

SEO Ranking Factors Checklist by Optinmonster <a href="https://optinmonster.com/wp-content/uploads/2018/02/SEO-ranking-factors-checklist.pdf">https://optinmonster.com/wp-content/uploads/2018/02/SEO-ranking-factors-checklist.pdf</a>

SEO For Dummies, 7th Edition Book by Peter Kent (Author)

Is SEO Best Practice the Enemy of Success? Helen Pollitt Helen Pollitt / July 25, 2019 https://www.searchenginejournal.com/seo-best-practice-enemy-success/315899/#close

Book <u>Digital Marketing Strategy: An Integrated Approach to Online Marketing</u> 2nd Edition by Simon Kingsnorth (Author)

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