Search Engine Optimization: Get Better Results from the Web

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

Background

SEO has two components: On page & Off page
SEO can be a noun, verb, person, process, field of study, or a strategy.
SEO is part of Internet Marketing Strategy which includes these strategies:
Obtain visitors(SEO) – Engage – Convert – Retain - Get Ratings/Referrals

SEO - On Page

How search engines work

Crawl websites **Index** 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 SEO goals

New customers, new members, sell products, sign up for newsletters etc.

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 https://moz.com/beginners-guide-to-seo

Look at competitor sites using site evaluation tools and SEO tools

Tools to extract site details:

Screaming Frog SEO Spider free version download, run as an app https://www.screamingfrog.co.uk/
Beam Us Up free download: http://beamusup.com/

Tools to evaluate site quality:

Hubspot https://website.grader.com/

Small SEO Tools Score Checker

https://smallseotools.com/website-seo-score-checker/

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: https://ads.google.com/home/tools/keyword-planner/
- Google Trends: https://google.com/trends/
- Seobook.com keyword density analyzer http://tools.seobook.com/general/keyword-density/

Hubspot article on keywords: https://www.hubspot.com/internet-marketing-tips/detailed-keyword-tips

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

Where to put keywords

Web address (URL), page title, page description, H1, H2, image alt tags Page Title & Description Guide by Joe Vangsness

SEO Plugins & Module options:

WordPress Yoast SEO https://yoast.com/wordpress/plugins/seo/
WordPress All-In-One SEO https://wordpress.org/plugins/all-in-one-seo-pack/

Drupal SEO checklist: https://www.drupal.org/project/seo checklist

Drupal Metatags: https://www.drupal.org/project/metatag

Google developments

Google My Business (formerly Google Local, Google Places)

Google local 3 pack

Google Maps

Knowledge Graph

Featured snippet

People also ask

People also search for

Structured Data: https://Schema.org

Learn more

Tom Dupuis, WordPress SEO Consultant https://onlinemediamasters.com/ Several WordPress SEO tutorials, guides & videos – free

Tom Dupuis, WordPress SEO Video: The Ultimate Tutorial (1 hour 43 minutes) https://www.youtube.com/watch?v=gNSnLvnHETA

SEO Ranking Factors Checklist by Optinmonster https://optinmonster.com/seo-ranking-factors/ 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

SEO - Off Page

Nofollow links vs Dofollow links

Link has value: to search our ranking, to visitors

Check your competitors' backlinks with these tools:

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

https://majestic.com/

https://ahrefs.com/backlink-checker

Local business information in directories - Whitespark & other services https://whitespark.ca/

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 url Check for websites that have directories of businesses like yours, ex: Thomasnet.com Content Marketing

Check out: Link Building in 2019 by Sandeep Mallya https://www.99signals.com/high-quality-backlinks/

BEYOND SEO

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

Web Strategy chart by David Meerman Scott & Blue Wire Media https://www.davidmeermanscott.com/hubfs/documents/Marketing Strategy Template.pdf

TERMS USED IN SEO

ORGANIC RESULTS Results from natural search that are not paid for

ALGORITHM Search engine's method of deciding how your site ranks

ON-PAGE OR ON-SITE Changes you make directly to your site that gets results

OFF-PAGE OR OFF-SITE Things you do to get other sites or people to get to your site. Sometimes called back links.

METADATA Tags in the web page that tell robots what your site is about Ex: Meta Description

ROBOTS Programs that go through the web looking for content and site links sometimes referred to as crawling the web

URL Uniform Resource Locator (address of a web page)

KEYWORD/KEY PHRASES Terms that you think people might be using as search terms that indicate they are potential customers or followers

ALT TEXT Text that can be entered along with images indicate the image is about

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