Akshay Ranganath Dogs about Web Partnersers. 520 and web technology	Biog	A
Migrating Wordpress Blogs to GitH	ub Pages	
Over last 3 weeks, I learn't how to smalle and fix issues on the share the steps involved in mighting my wordprote blog to a g		ndela to
		nașă ki
share the steps involved in migrating my wordpress blog to a g	thub bing posi.	nai-d so
share the steps instituted in migrating my wordpress blog to a g most worm:	that bing post. tion sation / client cart sufferstcation and	fcates

How to auto-upgrade to HTTPS (aka avoid mixed content)?

# akshayranganath.github.io

April 4, 2017 5:25 PM Passed To Improve Errors

# **Marketing Checklist**

# **Configure your domain redirects from non-original pages versions Top Priority**

High impact Easy to solve for Developer

#### Why it's important

Search engines do not like pages which duplicate large amounts of content on the same website, which can happen when the same page, due to Web configuration or CMS issues, is shown in different URLs.

A common scenario for this issue is found when the non-www and the www version of your site both feature your content. For example, when www.domain.com and domain.com show the home page information.

You should pick either version to show your site content and use 301 redirects to refer from the non-original page versions to the original ones, making show you only show each page through one URL.

#### Getting it done

0.0

A 301 Redirect should be used to refer from the non-original URLs to the original ones.

If you are creating other subdomains, use relevant keywords and avoid duplicate content. Check if your homepage is correctly redirecting to the original URL version with the WWW Resolve criteria under the SEO section in your WooRank Reviews.

#### **External resources**

• <u>Tips to Specify Preferred Domains</u>

#### **Optimize images for your website**

Medium impact Easy to solve for Marketer

#### Why it's important

An accurate text description of an image is valuable to search engines, and visually-impaired or blind website visitors. It's also valuable to websites in potentially generating traffic from image searches as well as avoiding losing potential customers.

This text is contained in the Alternative Text or 'Alt' attribute, which is seen by search engines, various social image sharing sites (e.g Pinterest), and is converted to speech by software for the visually impaired. This makes an accurate description of the content of the image highly important.

#### Getting it done

Ensure your descriptions are accurate for the content of the image.

Avoid Alt Text longer than seven words. The absolute maximum would be 150 characters including spaces.

Use the most relevant descriptive keyword, and avoid repetitive keyword stuffing.

Consider how users performing an image search may look for different attributes than a web search.

File names and captions should also be logical. Images should also be optimised for load times, but larger and higher quality pictures will perform better in image search results. Check for Alt Attributes in your WooRank Advanced Review under SEO > Images.

#### **External resources**

- <u>Google Guide to Images</u>
- <u>Google Image Publishing Guidelines</u>
- <u>Image Alt Attribute Relevant for SEO</u>

# **Optimize your pages titles**

High impact Easy to solve for Marketer

#### Why it's important

Page titles are important for search engine relevance and they will also be the first thing users see in search results, so it's important they are logical for the search query and users feel confident clicking on them.

They should be optimised as an accurate reflection for what is on that particular page to avoid being flagged by Google, or users simply feeling tricked when they arrive on your website.

#### Getting it done

A unique title should be created for each page. Avoid duplication, particularly due to automation on larger websites. Try to avoid boilerplate titles as far as possible.

Titles should be 70 characters or less (including spaces) and should include your keywords as early as possible. The brand should only be placed first on the homepage of your website.

Avoid spammy keywords such as Free, Cheap etc.

Use combinations of terms such as city names and industry terms to add relevance.

Keep the keywords consistent with those in your content, sub-headings (H tags) and meta descriptions.

Check your Titles in the SEO section of your WooRank Advanced Review to make sure it is the right length and contains your most important keywords.

#### **External resources**

- <u>Title Tag Optimization</u>
- <u>Google Tips for Site Titles</u>

Show more Optimize

# SEO

#### **Title Tag**

Akshay Ranganath – Blogs about Web Performance, SEO and web technology.

Length: 71 character(s)

# **Meta Description**

Blogs about Web Performance, SEO and web technology.

Length: 52 character(s)

## **Google Preview**

Akshay Ranganath – Blogs about Web Performance, SEO and web technology.

akshayranganath.github.io/

Blogs about Web Performance, SEO and web technology.

# Headings

<H1><H2><H3><H4><H5>14000<H1> Akshay Ranganath<H1> Migrating Wordpress Blogs to GitHub Pages<H1> Mutual auth and Certificate RevocationShow more

# **Keywords Cloud**

- seo 7
- git 6
- devops 4
- tags 4
- commands 4
- notes 3
- distribution 3
- useful 3
- pages 3
- github 3
- migrating 3
- cdn 2
- efforts 2
- speed 2
- mutual 2
- certificate 2
- metric 2
- authentication 2
- concepts 2
- wordpress 2

# **Keyword Consistency**

Keywords	Freq T	itle Desc	<h></h>
SEO	7		
Git	6		
devops	4		
Tags	4		
Commands	4		
Keywords (	2 words	) Frea Tit	tle Desc <h></h>
•		/ 1	
blog post		4	
blog post Git Comman		· •	
01	nds	4	
Git Comma	nds es	4 2	

# Alt Attribute

We found **1** images on this web page.

**1** ALT attributes are empty or missing.

https://avatars3.githubusercontent.com/u/10872342?v=3&s=460

# **In-Page Links**

We found a total of 22 link(s) including 0 link(s) to files

External Links: NoFollow ( 0% )External Links: Follow ( 9.3% )Internal Links ( 90.7% )

Anchor	Туре	Follow
No Anchor Text	External Links	Follow
github pages	External Links	Follow
my wordpress blog	External Links	Follow
calendar.perfplanet.com	External Links	Follow
Docker Quickstart	External Links	Follow
No Anchor Text	External Links	Follow
Show more		

# **Broken links**

No broken links were found on this web page

#### WWW Resolve

Warning, no <u>301 redirects</u> are in place to redirect traffic to your preferred domain. Pages that load successfully both with and without www. are treated as duplicate content!

#### Robots.txt

https://akshayranganath.github.io/robots.txt

### **XML Sitemap**

https://akshayranganath.github.io/sitemap.xml

#### **URL Parameters**

Good, the URLs look clean.

#### **Underscores in the URLs**

Great, you are not using underscores (these\_are\_underscores) in your URLs.

#### **Blocking Factors**

Flash: No

Frames: No

#### Blog

We found a Blog on this website.

# Mobile

#### **Mobile visits**

Upgrade to see the number of monthly visits from mobile users.

#### **Mobile-friendliness**

Very Good

This web page is super optimized for Mobile Visitors

# **Mobile Rendering**

Akst	hay Ranganath		
Blogs about V	lieb Performance, SEO and web		
	technology. Blog About		
	and where		
Migratir	ng Wordpress		
Blogs to	o GitHub Pages		
Over last 3 w	eeks. I learnt how to create		
	on the github pages. I wanted		
	leps involved in migrating my ig to a github blog post.		
	Akshay Ranganath	Rive	About
	Migrating Wordpress Blogs to GitHub	Pages	
	Over last 5 weeks, i learner have to create and fix issues on the giftud share the steps involved in regrating my workness into no a physic		ed to
	MINE INCOME		
	Mutual auth and Certificate Revocation	n	
	Over the last few lays, There been working or mutual authoriticate White elements in it. Heart is few concepts around Certificate author used to achiev it. I thingly it could be useful to others and waited to	rificializer And E	cels.
	NEAD HEAD		
	How to auto-upgrade to HTTPS (aka a	void mix	ed
	content)?		
	Managers to a hall HTTPE site is hard. Using "Content Security Pol	ics' uperade	

# **Touchscreen Readiness**

Perfect, the most important buttons/links are large enough to be tapped easily.

# **Mobile Compatibility**

Perfect, no embedded objects detected.

#### Font Size Legibility

Perfect, this web page's text is legible on mobile devices.

#### **Mobile Viewport**

Great, a configured viewport is present.

The content fits within the specified viewport size.

#### **Mobile Speed**

Average

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Leverage browser caching

Optimize images

Avoid landing page redirects

Enable compression

#### **Mobile Frameworks**

No mobile frameworks have been detected.

# Usability

### URL

akshayranganath.github.io

Length: 15 character(s)

#### Favicon

Your website does not have a favicon.

#### **Custom 404 Page**

Great, your website has a custom 404 error page.

Your server responded with the HTTP status code: 404

#### Page Size

9.5 KB (World Wide Web average is 2 Mb)

#### Load Time

0.25 second(s) (387.99 kB/s)

#### Language

Declared: Missing

Detected: English

# **Structured Data Markup**

• og description

#### **Domain Availability**

# DomainsStatusgithub.comExpires in 4 yearsgithub.netExpires in 10 monthsgithub.orgThis domain is bookedgithub.infoThis domain is bookedgithub.bizThis domain is booked

github.eu Available. Register it now!

# **Typo Availability**

DomainsStatusgiyhub.ioAvailable.Register it now!githhb.ioAvailable.Register it now!gitjub.ioAvailable.Register it now!gitgub.ioAvailable.Register it now!gityub.ioAvailable.Register it now!gityub.ioAvailable.Register it now!gihtub.ioAvailable.Register it now!Show moreShow moreStatus

## **Email Privacy**

Good, no email address has been found in plain text.

# Technologies

#### **Server Uptime**

Upgrade now and get notified when akshayranganath.github.io goes down.

#### Server IP

151.101.32.133

Server location: San Francisco

#### Technologies

Varnish Cache Tools

#### **Speed Tips**

Congratulations! Your website's speed is fully optimized.

Perfect, your server is using a caching method to speed up page display.

Perfect, your website doesn't use nested tables.

Perfect, your website does not use inline styles.

Perfect, your website has few CSS files.

Perfect, your website has few JavaScript files.

Perfect, your website takes advantage of gzip.

### Analytics

Google Analytics

#### Doctype

HTML5

### Encoding

Great, language/character encoding is specified: utf8

#### **SSL Secure**

Great, your website is SSL secured (HTTPS).

Your website's URLs redirect to HTTPS pages.

Your headers are not properly set up to use <u>HSTS</u>.

The SSL certificate expires in 3 years.

The certificate issuer is DigiCert Inc.

# **Crawl Errors**

# **URL Errors**

The Crawl Errors report for websites provides details about the site URLs that Google could not successfully crawl or that returned an HTTP error code. Promote

# Backlinks

# **Backlink Quality**

Upgrade to get detailed insights into the quality and source of your backlinks, including:

- Source Pages
- Target URLs
- Backlink Quality Score and more!

# Social

# Social Media Engagement

Your homepage has not been widely shared on social networks.

Facebook Shares0

Google<sup>TM</sup>+0

Linkedin Shares0

Pinterest Shares0

StumbleUpon0

# **Facebook Views**

Upgrade to connect your Facebook Page and get in-depth insights about:

- Views
- Activity
- Demographics and more!

# **Facebook Page**

Not found

Add your Facebook Page or create one

# Twitter<sup>TM</sup> Account

The Twitter<sup>™</sup> Account @rakshay is booked and it is linked to your website.

Name

rakshay Change Account Followers 121 Tweets 1,465 Bio Technocrat, web performance addict, Enterprise Architect @ Akamai Location New York Created 9 years ago

# **Google+ Page**

Not found

Add your Google+ profile or create one

# Local

# **Local Directories**

Upgrade to see the latest reviews of **akshayranganath.github.io** in local directories Measure

# **Keyword Tool**

# **Google Ranking**

Upgrade to monitor akshayranganath.github.io's Google ranking for custom keywords

# Visitors

# **Traffic Estimations**

Very High

#### Sessions

Upgrade to sync your Google Analytics account and find significant metrics like:

- Traffic Source
- Source Domains

• Pageviews and more!

# **Traffic Rank**

198th most visited website in the World

177th most visited website in United States

# **Adwords Traffic**

0% 0%

# **Visitors Localization**

<b>Popular Countries</b>	<u>ccTLD</u>	Status
United States	github.us	This domain is booked
<u>China</u>	github.cn	Available. <u>Register it now!</u>
<u>Japan</u>	github.jp	Available. <u>Register it now!</u>
<u>India</u>	github.in	This domain is booked
<u>Taiwan</u>	github.tw	Available. <u>Register it now!</u>