

The Web Design Guide For

Small Businesses

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An Introduction To Web Design

Whether you are starting a blog or starting a business, there are multiple items that need to be taken into consideration if you want to have a successful website or produce quality blogging material. There are the many steps of locking in a domain name, finding a reliable host with great support features and the obvious part of choosing what to begin blogging about! It is very important to take into consideration the many following items before launching!



Chapter 1: Plan

Creating and maintaining a successful blog or website is hard work if you want your postings to be recognized. If you want your website and postings to get recognized, you have to get creative, be unique and stay consistent. If you have only broad ideas for your proposed content, try brainstorming and narrowing down your subject manner to ensure that you stay on topic and get the most out of your blog or website.



Chapter 2: Design

When you feel that you are fully ready, choose a content management system (CMS) that best suits your needs. There are multiple different content management platforms that could be used when building a website. There are CMS platforms like WordPress, Wix and Blogger that mainly use templates that are fairly easy to use once getting used to. There are also programs like Adobe Dreamweaver, where more expert designers and developers can code more unique websites manually.



Once you find the CMS that best suits you and your needs, begin building your website. Take your time in doing so to avoid making careless mistakes as this could be costly when trying to gather and maintain an audience. Building a website is only one piece of the puzzle. Once your web presence is established, take the time to take full control of what is rightfully yours and fill it with useful information for your followers to enjoy reading and continue reading!

GENERAL TIPS

- 1. Choose a reliable webhost.
- 2. Blog about something you're passionate about.
- 3. Determine your niche and focus on it.
- 4. Select a good CMS. I recommend Wordpress.
- 5. Be consistent. Schedule your blog posts.
- 6. Find inspiration to stay motivated.
- 7. Take time to explore. Learn something new.
- 8. Include: "About Page", "Contact Info", "Privacy Policy".
- 9. Backup your blog regularly.



OPTIMIZE YOUR LAYOUT

- 10. Avoid flash.
- 11. Add a search box.
- 12. Use clear navigation.
- 13. Use responsive design.
- 14. Pick the right color combination.
- 15. Create a custom 404 page.
- 16. Use breadcrumbs and pagination wisely.
- 17. Select a theme that fits your brand.
- 18. Display most popular posts.
- 19. Display related posts.
- 20. Use "Browsershot" for cross-browser compatibility check.
- 21. Use "Disqus" or "Commentluv" as your comment system.
- 22. Add sitemap to your site.
- 23. Validate your site.

POLISH YOUR CONTENT

- 24. Craft killer headlines. Add 1 keyword to your post title <h1>.
- 25. Keep your paragraphs short.
- 26. Use sub-headings (H2, H3, H4).
- 27. Use lists to make your post scannable.
- 28. Use Copyscape to review duplicate content.
- 29. Use visual displays on your content. Don't be boriiiingg.
- 30. Add 3-4 relevant tags.





Chapter 3: Development

Once you lock down a solid motive for drafting up some blogging and website material, then comes the hard part of being interesting for not only your current followers and future readers of your blogging materials, but also you want to grab the attention of the almighty search engines that each of us use daily. Gaining the attention of search engines is a great tool and almost essential for online brand awareness.

Sounds Easy, Right?



May seem like an easy concept, but in reality being interesting and creating constant, unique content that appeals to your fellow followers and search engines can be quite challenging.

Many steps should be taken before creating and publishing any written material!

BE INTERESTING

- 32. Write original, relevant and useful content.
- 33. Avoid Jargons. Provide examples.
- 34. Provide useful infographics.
- 35. Offer freebies.
- 36. Offer some interaction: surveys, polls, contest.
- 37. Use CTA (Call To Action) words.
- 38. Proofread. Use spellchecker.
- 39. Review the quality of your content. Ask yourself:
 "Does it make sense? Does it add value to my readers?"



IMPLEMENT SEO

- 40. Check broken links.
- 41. Use ALT tags on images.
- 42. Claim your Google authorship.
- 43. Add 2-3 keywords in your blog posts.
- 44. Include internal links in each content.
- 45. Use canonical URLs properly.
- 46. Shorten your post URL, but keep it descriptive.
- 47. Use Google Analytics to track your performance.
- 48. Set your preferred domain. It's either www or non www.
- 49. Count links in each page. Should be less than 100. Use Submit Express.
- 50. Speed up your site. Use Google PageSpeed Tools to review your site.
- 51. Use unique meta tags in each page. Max. characters Title: 65 Desc: 156



REVISE.

WRITE.

REVISE.

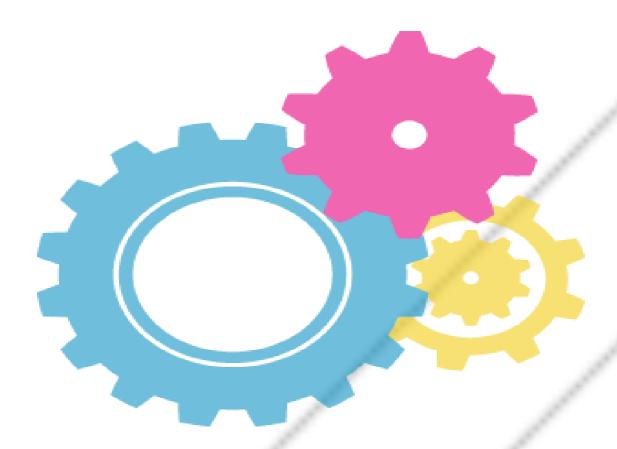
AND THEN...

WRITE MORE!

REVISE MORE!

Take into account your audience. If you want to continue to please them, keep up on your posts and other materials for viewing. Also, catch their...

IMMEDIATE ATTENTION!



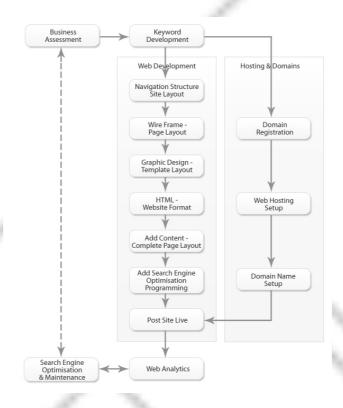
You also want to catch the attention of search engines in order to have your materials found online for others to view and pass along! Do this by paying attention to keywords, changing trends and also make sure to frequently check any broken links for any changes that you could have made when crafting up some catchy URLs. Implement SEO, optimize your online pages and be aware of the constant online changes! The online world can change in a mere second, so being alert is key!

Also, visual aids can be a very helpful tool when trying to express rather complicated subjects. If you have ever presented an online presentation before, think of your website or blog as a published and public online presentation, where everyone can see what you post.

Although this process can be frustrating and time consuming, it is well worth it when it comes to reaching your targeted audience! Once you reach your targeted audience, the opportunities are endless. Growing your online presence takes a long time, so patience is definitely key in this line of business. With a growing world of online users daily, it can be hard to stay consistent sometimes!

Chapter 4: Launch & Growth

Just think, you made it this far, right? We have discussed the wonders of website and blog creation, as well as the importance of optimizing your website to gain the attraction of search engines for listing and searching; So, now what?



It is now time to get social and share your website or blog and express yourself, your brand.

There are multiple social media outputs that are useful and not all of them are necessary for you to communicate your message to others.

Choose Social Media Channels That Best Suit Your Niche!



Choose Social Media Channels Based On What You Represent!

Simply choose the social media platforms that are the most useful to you when promoting and showcasing your website or blog. Using social media platforms such as Facebook, Twitter and Pinterest can communicate your message more clearly than simply just stating it on your website or blog. When using social media networks, use visuals and plenty of them! Bright, eye-catching visual aids are essential if you want to spread your message to a larger audience! Visual aids are very useful and essential for catching your audience, as well as for the almighty search engines! The goal of social media is to gather a wide range of audience, also commonly known as followers. You also want to get them engaged in the subject. Providing engagement for your viewers makes your materials more interesting, thus making them more likely to be shared with others and spread throughout cyberspace!



GET SOCIAL! 52. Include "social sharing buttons" on each blog post. 53. Include a "PINterest" button to your images. 54. Use social bookmarking sites: digg, stumbleupon, del.icio.us. 55. Integrate your social media profiles to your site. 56. Use media management tools: Hootsuite or Buffer 57. Include a newsletter form to your site. Use Aweber 58. Allow readers to subscribe to your blog. Use FeedBurner. 59. Promote content across social networks. Use #hashtags when applicable. **GROW CONNECTIONS** 60. Respond to your readers. 61. Guest blog to gain more traffic & blacklinks. 62. Participate in a conversation on Twitter. Use #blogchat. 63. Take time to read your favorite blogs and interact. 64. Join active groups on social media that are related to your site 65. Create Gravatar account to display your photo beside your comments 66. Share useful and relevant posts from other blogs. People will love you for that!

Engaging people on social media will lead to more people experiencing your brand. It may seem like a simple process, but it can and is a time consuming one. It takes time to build and grow your audience. Start small and don't get too overwhelmed at first. Spend plenty of time building your website and then optimizing it to fit your niche and then work on your social media to grow your connections. Once you grow your connections, focus on growing more. The opportunities to share your voice and your brand online are endless.

Chapter 5: Mobile Design

Another item that has seen extreme growth within recent years is that of responsive mobile design.

Along with responsive mobile design comes that of mobile applications or 'mobile apps' for short.

Mobile apps are seen and heard about everywhere it seems. It is a constant growing trend that is just as important to get involved in as having a responsive website.

If digital marketing is recognized as having engaging content for your viewers, then developing mobile apps for your business is one of the best and most innovative ways today in doing just that.

Mobile apps directly engage followers and are a great way to provide them with all kinds of information about your business, as well as get them engaged by playing games or taking engaging surveys and questionnaires.



There are multiple app creation tools available out there.

Some of these tools are free to use while others require quite a bit of an investment. It really all depends on how much flexibility you want in regards to your apps.

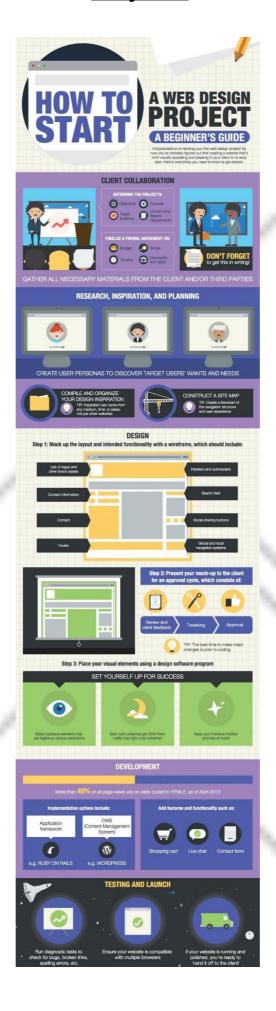
The free tools are going to be the ones that have the most limitations. Try them out though and see if they work for you and if they do, great! If they don't work for you, then consider investing into some more complex and flexible application development software.

Chapter 6: Web Design Toolbox

Web design and development is a complex task for any small business. Establishing an online presence takes plenty of time. It is also known that time is what people don't have today. To help save time, we have gathered up a collection of different helpful visual aids to assist in the web design and development processes. Check them out on the following next few pages! They each provide very useful tools and other materials to enhance your online presence!



<u>How To Start A Web</u> <u>Project!</u>



30 Must Have Tools For Web Developers!



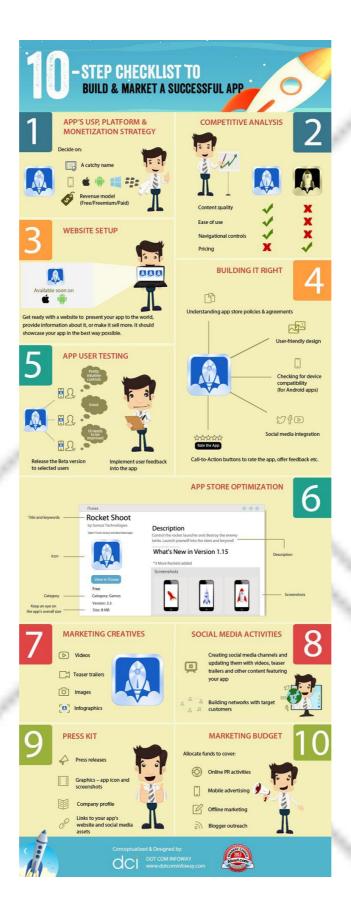
Web Design Trends For 2015!



30 Ways To Promote Your Blog Posts!



10 Step Checklist To Build & Market A Successful App!



<u>Understanding Logo</u> Formats!

UNDERSTANDING

LOGO FILE FORMATS

RASTER: DOT MATRIX DATA STRUCTURE(PIXELS)

.JPG

JOINT PHOTOGRAPHIC EXPERTS GROUP



Typically used for high quality photography and low res online use. Will loose quality if scaled over its pixel width. Does not support transparency. Not recommended for print use

PNG

PORTABLE NETWORK GRAPHICS



Designed for transferring images on the Internet and not made for print. Supports transparency. Used best for text, graphics and online use to create a crisper look, cannot be scaled over its pixel width.

GIF

GRAPHICS INTERCHANGE FORMAT



Used specifically for online use, colors, reducing number of colors to 256 and can be used for animation. Also allows for reduced file size and supports transparency. Similar to .png but lower quality.

.PSD

ADOBE PHOTOSHOP



Used for editing photos, graphics and web design.

Stores an image with support for most imaging opportions including layers with masks, transparency, text, actions, filters, ect. Cannot be scaled over its pixel with and is purely for exiting.

VECTOR: PATHS AND STROKES EASILY RE-SIZED

EPS

ENCAPSULATED POSTSCRIPT FILE



Used for logos and illustrations as a vector. Can be scaled to any size without losing any quality. Supports transparency and is perfect for large format priting.

PDF

PORTABLE DOCUMENT FORMAT



Used as a way to share documents without losing the design or quality. A digital version of a hard-copy, generally used for elements and illustrations can be pulled from certain PDF files.

.AI

ENCAPSULATED POSTSCRIPT FILE



Developed for representing a single page vector-based drawing in either the EPS or PDF formats. It is a layure freed file used for illustrations and graphic design. This is the file designers create your ORIGINAL LOGO IN.

RESOLUTION

HI RES: 300 DPI - Used for magazine and high quality prints. (5x7 photo: 5" x 300 = 1,500 pixels

LO RES: 75dpi - Resolution used for online and screen use, not for print.

What Legal Stuff Do I Need For My Website?



25 Point Website Usability Checklist!



Conclusion: Just The Beginning!

When it comes to digital marketing, a website is just the beginning. Establishing a website or blog for your small business is just one stepping stone of many when it comes to the digital world.

Design your website to fit you, your brand. Take your time when doing so and be sure to fill it with tons of useful and engaging content for your viewers.

Designing a website is just the beginning. It is the development of that website and your brand that brings everything together!



Was Our Web Design Guide Able To Assist You?

We hope that our complete guide was able to assist you in your digital marketing efforts.

Contact us today for more helpful tips & tricks!

Contact Us Today!

Authored By:
Justin Rissmiller, Owner & Operator

A Publication Of: T&R Solutions: Define. Design. Progress.



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