TOPIC

A personal portfolio website featuring my projects and blog articles.

DESCRIPTION

The website will showcase my skills, projects, and experience, targeting potential clients or employers in the creative industry.

PROJECT PLAN

This is a one-page personal portfolio site with home section, responsive navigation bar, project section, skills section, about me section, contact section and external Links to my personal social media profiles, projects and personal blog.

The project includes selected content, simple and intuitive layout, implementing responsiveness using HTML, CSS and adding interactive features with JavaScript.

Conducting thorough cross browser testing and different device testing, and deploying the website for maintenance and updates.

The timeline for the project will depend on its complexity and my availability.

By following this plan, I aim to create a compelling online presence that effectively represents my abilities and stands out to potential opportunities.

SEO STRATEGIES

Optimizing a website developed with HTML, CSS, and JavaScript for search engines involves implementing various strategies to improve its visibility and rankings in search engine results. Here are some key strategies i plan to employ:

- 1. Keyword Research: Conduct thorough keyword research to identify relevant and high-impact keywords related to industry, skills, and projects. Incorporating these keywords strategically throughout my website's content, including headings, page titles, meta descriptions, image alt tags, and within the body text.
- 2. On-Page Optimization: Ensure that my HTML markup is search engine friendly by using proper semantic tags, including meta tags, title tags, and header tags (H1, H2, etc.). Optimizing my URLs to be descriptive and including relevant keywords. Using internal links to connect related pages within my website, making it easier for search engines to crawl and index my content.

- 3. Mobile-Friendly Design: With the increasing use of mobile devices for browsing, it is crucial to have a responsive design that adapts to different screen sizes. Mobile-friendly websites tend to rank higher in search engine results, so I will optimize my website's layout and user experience for mobile users.
- 4. Page Speed Optimization: I will optimize my website's performance by minimizing file sizes, leveraging browser caching, and optimizing image sizes. Faster-loading websites are favored by search engines and provide a better user experience, leading to higher rankings.
- 5. Content Quality and Relevance: I will create high-quality, original, and engaging content that is relevant to my ttarget audience. Develop informative and valuable text, images, and multimedia elements that demonstrate my expertise. Regularly updating website with fresh content, such as blog posts and project updates, to keep it current and encourage search engine crawlers to revisit my site.
- 6. Social Media Integration: Integrating social media sharing buttons and encouraging visitors to share my content on platforms like Facebook, Twitter, and LinkedIn. Social signals from these platforms can indirectly impact search engine rankings, as they indicate popularity and relevance
- 7. Backlink Building: Seek opportunities to obtain high-quality backlinks from reputable websites within my industry. This can be achieved through guest blogging, participating in industry forums or discussions, or collaborating with influencers or other professionals. Backlinks from authoritative sources can improve my website's credibility and visibility in search results.
- 8. Monitoring and Analytics: Implementing tools like Google Analytics to track my website's performance, including traffic, user behavior, and conversions.