TRAINING TR-102 REPORT DAY 14

28 JUNE, 2024

Overview:

The forteenth day of the training focused on introducing metadata and its implementation in

previously created websites.

Introduction to Metadata:

Metadata is data that provides information about other data. It is essential for organizing,

finding, and understanding information in various formats. In the context of websites,

metadata helps search engines understand the content and context of web pages, enhances

search engine optimization (SEO), and improves how content is displayed when shared on

social media platforms.

Tasks Done

Incorporated various meta tags into the < head & gt; section of the previous website.

☐ Meta Tags:

o Defined the character set as UTF-8 for broad character support.

o Set the viewport to ensure proper rendering and touch zooming on mobile devices. o

Included a title for the page.

o Added a description to provide a summary of the website content.

o Provided a canonical link to avoid duplicate content issues.

Name: Gaganjot kaur

URN:2203429

☐ Google Search Engine Tags: o Used itemprop attributes to enhance search engine

understanding of the page content with the name, description, and image properties.

☐ Facebook Meta Tags (Open Graph):

o Specified the URL, type, title, description, and image to optimize how the website

appears when shared on Facebook.

☐ Twitter Meta Tags:

o Defined the card type, title, description, and image for Twitter sharing optimization.

☐ Favicon and Apple Touch Icon:

o Included links to shortcut icon and apple touch icon for branding and visibility on

different devices and platforms.

Conclusion:

The day 14 of the training focused on understanding and implementing metadata in

previously created websites. Participants gained practical knowledge in enhancing web pages

with meta tags for improved SEO and social media sharing. Hands-on sessions enabled them

to add various meta tags, including those for Google, Facebook, and Twitter, as well as

favicon and apple touch icons, ensuring a comprehensive understanding of metadata's

role in web development.

Name: Gaganjot kaur

URN:2203429

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