

# INVITATION TO ATTEND THE COURSE ON MASTERING HTML & CSS FOR WEB DEVELOPMENT(CODING FOR KIDS AND ADULTS)

#### Dear sir/madam,

We are excited to invite you to our upcoming course, Mastering HTML & CSS for Web Development, designed for both kids and adults who are interested in learning to code and build websites from scratch. This course is perfect for beginners and those who wish to enhance their web development skills. Whether you are a student, professional, or hobbyist, this course provides a hands-on learning experience tailored for all age groups.

#### **Course Overview:**

In today's digital world, having a fundamental understanding of web development is essential. HTML (HyperText Markup Language) and CSS (Cascading Style Sheets) are the core building blocks of the web. This course will guide participants through the basics of these languages, enabling them to create, style, and publish their very own websites. With interactive coding sessions and engaging exercises, learners of all ages will gain practical web development skills while having fun.

## **Objectives:**

By the end of this training, participants will be able to:

- Understand the basic structure and syntax of HTML and CSS.
- Build and style simple, responsive web pages from scratch.
- Apply CSS to format and layout content effectively.
- Understand best practices for writing clean, efficient code.
- Gain problem-solving skills and creativity through coding.

# **Training Outcomes:**

Participants will walk away from the course with:

- The ability to create a basic, functional website using HTML and CSS.
- Knowledge of the essential tools used in web development.
- A solid foundation to explore more advanced web technologies.
- Increased confidence in their ability to code independently.
- A portfolio of their own completed projects to showcase their skills.

#### **Course Content:**

The course will cover the following key topics:

# 1. Introduction to Web Development:

- Overview of the internet and how websites work.
- Introduction to HTML and CSS and their roles in web development.
- Setting up the development environment (code editor, browser, etc.).

#### 2. HTML Basics:

- Understanding the structure of an HTML document.
- Key HTML tags for headings, paragraphs, links, images, and lists.
- Creating basic web pages using HTML.
- Adding multimedia elements like images and videos.

## 3. CSS Basics:

- Introduction to CSS syntax and rules.
- Styling text, fonts, and colors.
- CSS for layout: margins, padding, borders, and positioning.
- Adding backgrounds and images to enhance design.

#### 4. Intermediate HTML & CSS:

- Structuring a webpage with divs and containers.
- Building navigation menus and buttons.
- Understanding links and hyperlinks.
- Introduction to forms: creating input fields, buttons, and labels.

## 5. Responsive Web Design:

- Introduction to responsive design and why it's important.
- Using CSS media queries to adapt web pages for different screen sizes.
- Making web pages mobile-friendly.

## 6. Practical Project:

- A hands-on project where participants will build a complete, responsive website using what they've learned.
- Showcasing creativity and problem-solving skills.

## 7. Publishing Your Website:

- An introduction to web hosting and domain names.
- How to upload your site online for others to see.

# Who Should Attend:

This course is perfect for:

- Kids and adults interested in learning how to code.
- Students who want to explore a career in web development.
- Professionals looking to acquire new digital skills.

• Anyone passionate about technology and web design.

# Fees and Payment Method:

**TZS 200,000/= Month per person** (Physical or Online Session). Payments can be made through bank deposit to the following details:

A/C NAME: STEP AHEAD FINANCIAL CONS

**BANK NAME: CRDB BANK** 

**ACCOUNT NUMBER: 015C448187900** 

#### **Confirmation:**

To confirm your attendance or for any inquiries, please call +255 713 388 317 or email us at info@safco.co.tz.

We look forward to your participation in this insightful seminar, which promises to enhance your knowledge and skills in this fields. Your presence will undoubtedly contribute to the success of this event.

Sincerely,

Yustino Nyendeza

Step Ahead Financial Consultants Limited (SAFCO)

**Training Director** 

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