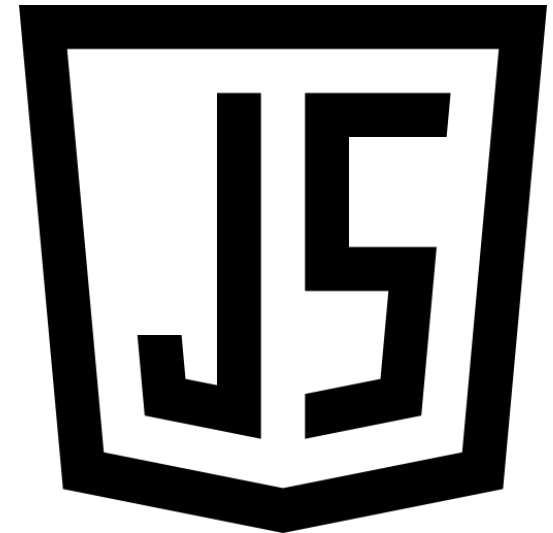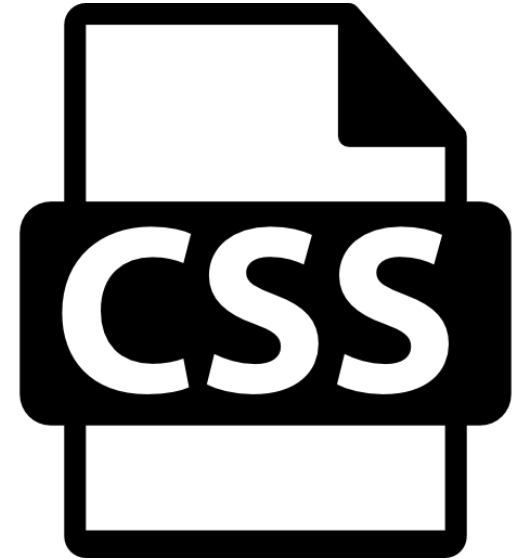# WEB DEVELOPMENT WITH CEDARGROWTH CONSULT

HTML

CSS

git

JS

What is so Important About Web Development

Imagine Your Child Building Something That Changes Lives

Everyday, we use website and apps that make our lives easier, more convenient, and more enjoyable.

But have you ever stopped to think about the people behind these digital wonders?

Your child could be one of them!

What will your child gain from web development?

Future-proof Skills: Web development is a highly sought-after skill in today's digital age.

Creativity and Self-expression: Building website and apps fosters innovation and creativity.

Confidence and Problem-solving Abilities: Overcoming coding challenges builds resilience and critical thinking.

Enhanced Career Opportunities: Web development skills open doors to exciting career paths.

Fun and engaging learning experience.

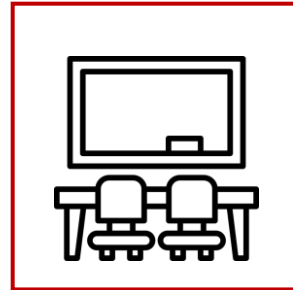Our program is designed to be enjoyable and interactive

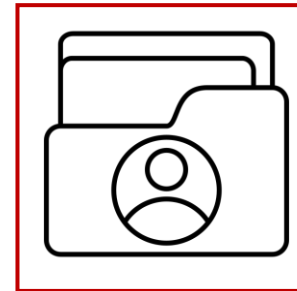# Web Development Program Overview

Instructor-led Online Learning

Hands-on Practical Sessions

9 Months Training

Portfolio Building

Recognize Certificate

Web Development – Beginner to Advanced

1 Introduction to Web Development

- Understanding the web and how it works

- Overview of front-end and back-end development

2 Basic HTML

- Structure of an HTML document
- Common HTML tags and attributes
- Creating a simple webpage

3. **Advanced HTML**

- Forms and form validation
- Semantic HTML
- HTML5 elements

4 **Introduction to CSS**

- CSS syntax and selectors
- Styling text, colors, and backgrounds
- Introduction to the box model

5. **Layouts with CSS**

- Flexbox
- Grid layout

6. Responsive Design

- Media queries
- Responsive web design principles

7. JavaScript Basics

- Variables, data types, and operators
- Control structures (if statements, loops)

8. Functions and Events

- Defining and calling functions
- Event handling

9. **DOM Manipulation**

- Selecting and modifying DOM elements
- Event listeners

10. **JavaScript ES6 Features**

- Arrow functions
- Promises
- Template literals

11. **Asynchronous JavaScript**

- Callbacks
- Promises
- Async/await

12. **JavaScript Frameworks Overview**

- Introduction to React
- Setting up a React project
- Basic React components and state management

13. **Version Control with Git**

- Initializing a repository

- Basic Git commands (commit, push, pull)

14 **Collaboration with GitHub**

- Creating a repository on GitHub
- Pull requests and code reviews

15 Introduction to Deployment

- Overview of deployment processes
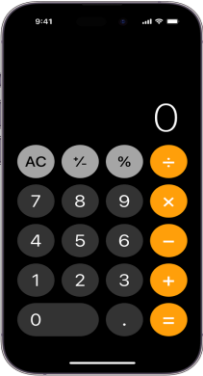- Introduction to Vercel

16. Deploying Web Applications

- Setting up a Vercel account

- Deploying a simple web application

Some of the Projects You will Build

Food Website
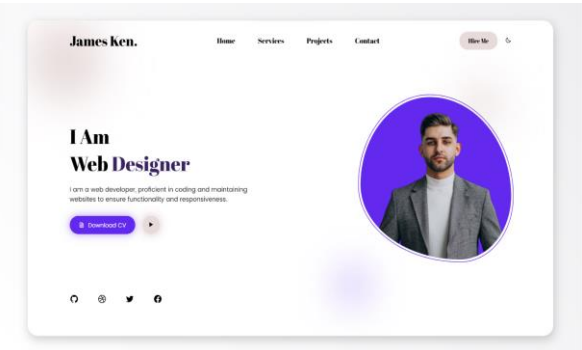

Calculator App

Weather App

Quiz Game

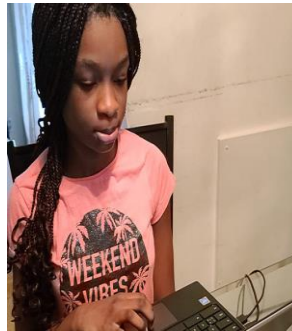Travel Website

Personal Portfolio Website

SOME STUDENTS TESTIMONIAL/PROJECTS

Iradatullah Zubair

Cedargrowth Consult don't just teach the basics; they challenge students to think critically, and develop real-world coding skills.

Jada

My journey with Cedargrowth Consult has been incredible. The organization has been nothing short of transformative. So I would rate them 5 stars.

Jolaoluwa Emediong

I've had the pleasure of collaborating with my fellow students and working together towards learning and bringing our coding level to A1

Calculator

Food Website

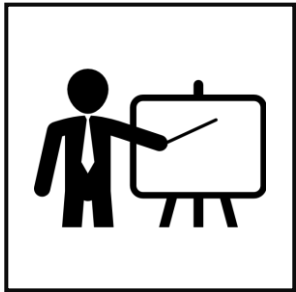To have a view of the project, kindly click on the image

Benefit of Training With Us

Up-to-date Curriculum

Industry Expert with Hands-on Experience

Training Pattern to Accommodate Everyone

Access to Lifetime Mentorship

FAQ

What happens if I miss a class?

All our classes are recorded and the recordings are available on the website immediately after each class.

How many times will I be coming to class?

Our classes are weekend classes only (Saturday and Sunday)

What time is the class?

Our classes start at 7PM WAT.

How many hours will I spend in class?

Our classes are structured to last for two hours and you have a 10 minutes break.

I'm not good in maths

You don't need to be a genius in mathematics. Some of our students are not good in maths too, but they are now doing exploit in tech.

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