

Profile

As a highly motivated and passionate **Web and Front-End Developer**, I specialize in creating responsive and user-friendly websites and applications. With a strong foundation in **HTML, CSS, JavaScript**, and some experience in **back-end development**, I thrive in dynamic environments and enjoy solving complex problems. My portfolio showcases several projects including personal websites, e-commerce platforms, functional calculator apps and interactive web applications.

Currently enrolled in the **Web Development Fundamentals** program at **triOS College**, I am enhancing my skills in HTML, CSS, **JavaScript** and other programming languages like Java, Swift. I am eager to apply my knowledge to contribute to innovative and impactful projects. Whether working independently or as part of a team, I bring a collaborative mindset and a dedication to continuous learning.

Skills

Languages:

Java, Swift, JavaScript, Python

Styles:

CSS, Bootstrap

Version Control

Git

Operating Systems:

Windows, macOS

Libraries:

Node.JS, jQuery

Structures

HTML, JSON

Projects

****CalculatorApp:** It's a modern functional web app that handles basic arithmetic operations like addition, subtraction, multiplication and division. Focused on clean UI, responsive design and logic handling using html, css and javaScript functions. Practiced DOM manipulation and event handling to provide real-time user input/output interaction.

****MebShop:** Built with HTML, CSS, and JavaScript

a multi pages developed a simple and clean product showcase website featuring sections like **Home, About Us, Contact**, and **Store**. Designed responsive pages to display product information with images and descriptions. Focused on layout structure using HTML & CSS, and improved user experience with basic JavaScript enhancements.

****Habesha-Restaurant:** Built a visually engaging restaurant website using HTML, CSS, and JavaScript. The site includes sections such as **Home, Menu, About Us**, and **Contact**. Focused on traditional theme styling, food presentation, and clear layout structure. Improved web design skills through responsive layout and image optimization.

Experience:

. Web Development:

triOS College OCT-2024- Present . Currently enrolled in Web Development Fundamentals

. Working on hands-on projects using HTML, CSS and JavaScript .Git and GitHub for version control. collaborating with classmates on mini-team projects

. *Visca-Eri-Shop:*

Group project: HTML, CSS, JavaScript

Collaborated with a team to design and build a product showcase website inspired by traditional Eritrean items. Responsible for layout structure, styling, and interactive elements. The site featured a homepage, product section, and informational pages. Practiced team collaboration using GitHub, code reviews, and issue tracking. Java.

Calculator App: *Kiron Campus | 2023*

Worked with a team to build a fully functional calculator using HTML, CSS, and JavaScript.

Education:

. Diploma in Web Development-Fundamental OCT 2024 – Aug 2025 triOS College

. Certificate in Java Programming Sep 2022 - Dec 2022 Kiron Campus

. Certificate in Introduction to HTML5 April 2023 - Dec 2023 University of Michigan

