

Marikha Mehu

mmehu777@gmail.com • mmehu.github.io/Personal-Website/ • linkedin.com/in/marikhamehu • github.com/mmehu

EDUCATION

University of Massachusetts | Boston, MA

Expected Graduation May 2024

B.A. - Business Management, Concentration in Info Sys & Bus Analytics

Cumulative GPA: 3.74

Coursework: Data Structures, Algorithms, Databases, Data Visualization, Web Design, Web Development, Coding Business, Probability and Statistics, Software Project Management, Database Management

SKILLS & TECHNICAL TOOLS

Languages: HTML/CSS, JavaScript, Java, Python

Technologies: MySQL, SQL, Tableau, SAS Visual Analytics, Visual Studio/Visual Basic, AppInventor, VS Code, Figma

EXPERIENCE

Full Stack Web Developer Trainee | CodePath

Sept 2023 – Nov 2023

- Engineer an activism project using JavaScript, HTML, CSS to learn about concepts in web development
- The project utilizes Google Places API and displays the results with Maps Javascript API so that users can locate nearby food banks and pantries

Web Developer Trainee | G{Code}

Sept 2023 – Dec 2023

- Assemble multiple projects using JavaScript, HTML, and CSS which gets pushed to GitHub to enhance understanding of code development
- Leverage available resources to advance technical skills and knowledge

PROJECTS

Personal Portfolio | HTML, CSS, & JavaScript

[GitHub](#) | [View Project](#)

- Built a front end website showcasing projects and skills to enhance understanding of web development
- Added form submission using Google Forms Integration and Google Sheets to collect and store form submissions in a structured format

Weather App | HTML, CSS, JavaScript, & Api

[GitHub](#) | [View Project](#)

- Programmed a forecast application as a learning tool for web development
- Implemented an input interface using weather API so that users can access real-time temperature and humidity for their chosen locations

Tic-Tac-Toe Game | HTML, CSS, & JavaScript

[GitHub](#) | [View Project](#)

- Designed a Tic-Tac-Toe game to gain an understanding of web development principles
- Utilized a two-dimensional array, player tracking variables, and event listeners to capture player moves

Course Project - SQL Database | University of Massachusetts

- Constructed a business database using a SQL database with multiple tables, enabling businesses to store their data
- Developed a query view that consolidated data from all tables, resulting in a SQL database system where users can store, organize, retrieve, and analyze their business data

Course Project - Programming | University of Massachusetts

- Developed a webpage using HTML5 as a learning experience to incorporate textual content, images, and interactive elements like buttons
- Applied image replacement and resizing features with JavaScript to demonstrate programming skills and increase user engagement

AFFILIATIONS

Member of Computer Science Club | University of Massachusetts

Sept 2023 – Present

Community Member | [CodePath](#)

Sept 2023 – Present

Community Member | [G{Code}](#)

Sept 2023 – Present