Software Developer

Email +256 785598694

EXPERIENCE

Biology Teacher.

// June 2018 - PRESENT

5+ Years of teaching experience grant me the ability to easily communicate and collaborate with clients, fellow developers and management to establish the necessary requirements to complete projects in a professional and timely manner.

PROJECTS

Shopping Experience of an Ecommerce Store. Live site | Demo video | GitHub.

The store features a complete user flow from selecting products on the homepage to checking out.

- ✓ The customer can select for products they want.
- ✓ Add/remove products from cart.
- ✓ Edit product quantities in the cart and remove items from cart.
- ✓ Fill in all fields in the checkout, receive form validations if fields are missed or incorrect during checkout.
- ✓ See correct checkout totals and see an order confirmation modal.
- ✓ Keep track of what's in the cart even after refreshing the page.
- ✓ Pay for products with stripe payments.
- ✓ A 'buy it now' option to checkout without going through the cart section.
- ✓ And others.

Body Mass Index Calculator (BMI). Live site | Demo video | GitHub.

A user enters their height and weight in their preferred units – either pounds or kilograms for weight, and, feet or meters for the height.

The app returns:

- ✓ The user's BMI
- ✓ The ideal weight depending on their height.

SKILLS AND TOOLS.

HTML5 // CSS3 // Tailwind CSS // JavaScript // React.js // Next.js // Node.js // Mongo DB // Express.js // Heroku // Strapi // Git

EDUCATION

Makerere University, Kampala

// August 2014 - May 2017.

I offered a Bachelor's of Science with Education, majoring in biology - minoring in chemistry.