# PETER KWAMENA ESSIBU

COMPUTER SCIENCE STUDENT



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## **PROFILE**

A dedicated undergraduate computer science student that is passionate about improving my practical skills and academic achievement. I want to contribute to creative initiatives and obtain practical experience in a fast-paced tech setting.

## **EDUCATION**

#### UNIVERSITY OF CAPE COAST

January 2022 - Present

- Bachelor of Science in Computer Science.
- Current Second Class Upper Honours.
- Level 300.

#### **PROJECTS**

# Personal Website Github

- Description: Created a personal portfolio website to showcase projects and skills.
- Key Responsibilities: Designed and developed the website layout with HTML, CSS, Tailwindcss and Javascript, implemented responsive design, and optimized for performance.
- Outcome: Improved web development skills and gained experience in using Tailwind CSS for efficient styling.

## Magic Number Words Github

- Description: Built a website that converts numbers between 1 and 999 into words.
- Outcome: To strengthen my understanding of algorithmic techniques in object-oriented programming, I took on this project that required me to create a JavaScript algorithm, building on my expertise in web development.

## UI prototype of a Snack shop LinkedIn

- Description: I designed an interface for a snack shop that was made using Figma! From the login page to the homepage, checkout page, and order tracking page.
- · Outcome:
  - 1. Vibrant and Engaging Colors: Crafted to evoke the excitement of snacking.
  - 2. Clean and Intuitive Layout: Ensuring users can easily navigate through various snack options.
  - 3. Attention to Detail: From product images to typography, every element is designed to enhance the user experience.

#### **SKILLS**

- Object Oriented Programming
- Web Design
- UI Design with Figma
- Software Testing
- Database Design