#### Hillary Chimaobi Ilona

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## Career Objective

A highly motivated and passionate student with a solid foundation in computer science, web development, and graphic design. Seeking to pursue a degree in Software Engineering to further develop my skills in full-stack development and contribute to innovative technological solutions. Equipped with hands-on experience in coding, problem-solving, and teamwork through internships and extracurricular activities, I am eager to leverage my technical and leadership skills to make a meaningful impact.

### Education

### American Christian Academy – Ibadan, Nigeria

Advanced Level Certificate (A Levels), Applied IT, Mathematics, Physics Graduation Date: June, 2024

- Achieved top grades in Applied IT, Mathematics, and Physics.
- Excelled in web design and development, with hands-on experience in HTML, CSS, and JavaScript.
- Developed a customizable sorting program in C during an internship.

### Ibadan International School – Ibadan, Nigeria

IGCSE (International General Certificate of Secondary Education)

Graduation Date: June, 2022

- Aced IGCSE ICT, Mathematics, and Chemistry.
- Foundational skills in computer science with high academic performance in technologyrelated subjects.

## **Internships**

### Intern, International Institute of Tropical Agriculture (IITA) - Ibadan

Date: June-September 2022

- Gained hands-on experience with operating systems and computer hardware components.
- Assisted in troubleshooting and maintaining systems within a large-scale research environment.
- Strengthened my understanding of the technical operations behind complex systems.

#### Intern, Globacom – Ibadan

Date: June 2023

- Developed a customizable sorting program in C, enhancing my proficiency in problemsolving and programming.
- Collaborated with colleagues from diverse backgrounds, improving my teamwork and communication skills.

• Worked on practical applications of coding, further igniting my interest in software engineering.

### Technical Skills

- Programming Languages: HTML, CSS, JavaScript, C
- Web Development: Frontend development, responsive design, UX/UI design
- Graphic Design: Proficient in Adobe Photoshop and CorelDRAW
- Tools & Software: Visual Studio Code, Git, Photoshop, CorelDRAW, Microsoft Office Suite
- Other Skills: Database management basics, teamwork, leadership, problem-solving

## **Projects**

### **Personal Website Design**

- Developed and designed a personal website using HTML, CSS, and JavaScript.
- Implemented responsive design principles to ensure compatibility across devices.
- Integrated user interactivity features to enhance the browsing experience.
- Created a Formula 1 inspired project
- Created a portfolio website

#### **Sorting Program in C**

- Created a customizable sorting program during my internship at Globacom.
- Allowed users to sort arrays of numbers using different algorithms, showcasing my understanding of data structures.

### **Extracurricular Activities**

#### Basketball

- Led the school basketball team, improving leadership and quick decision-making under pressure.
- Organized practice sessions and team strategy meetings, fostering collaboration and teamwork.

#### **Swimming**

- As one of two boys on the synchronized swimming team, I embraced new challenges and demonstrated adaptability in a unique environment.
- Set the record lap time for the 50m freestyle during the swimming gala in February 2024.

## **Certifications and Courses**

- Graphic Design Completed courses in Photoshop and CorelDRAW (Winter/Summer breaks)
- Frontend Web Development Self-paced online Udemy courses in HTML, CSS, and JavaScript. Had a personal tutor together with the online courses
- IGCSE ICT High distinction in ICT

# Motivation for Applying

I am drawn to the International University of Applied Sciences for its innovative approach to integrating theory with real-world applications. The university's focus on interdisciplinary education and its strong connections to industry perfectly align with my learning style and career aspirations. I am excited about the opportunity to collaborate with international students and professors while gaining hands-on experience through internships and projects that reflect real-world challenges. I believe that IU's dynamic environment will provide me with the perfect platform to develop my skills as a full-stack developer and contribute meaningfully to the tech world.

## Languages

- English: Fluent
- IGBO (Mother tongue): Limited Working Proficiency