## SENAM AFI GLOVER-TAY

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#### **EDUCATION**

Ashesi University College BSc. Computer Science

Berekuso, Eastern Region Expected date of Graduation: December 2024

Aburi Girls' Senior High School \*General Science (WASSCE)

Aburi, Eastern Region Sept 2017 - Sept 2020

#### **ACHIEVEMENTS AND AWARDS**

Straight A WASSCE Results, Aburi Girls' Senior High School

August 2020

#### **PROJECTS**

### **How Fast Can You Add Game**

Nov 2021

#### Co-creator

 Developed a fun and responsive speed addition game. We utilized numerous libraries in python to create an immersive experience for the user.

### Smoke Detector, Berekuso

August 2019

#### **Participant**

 Utilized Arduino software, basic circuit components and sensors to create a functioning smoke detector as part of a team project.

#### **WORK EXPERIENCE**

#### New Haven Montessori School – Teshie Nungua Estate, Accra Nursery Assistant

July 2017 - Aug 2017

- Helped review and edit examination questions for primary school students.
- Responsible for the care and feeding of toddlers.
- Introduced fun play time activities to keep children engaged and stimulated.

#### **CO-CURRICULAR ACTIVITIES**

# Ashesi Student Welfare Committee, Berekuso

Jan 2021-Jan 2022

#### Member

- Produced social events that brought awareness to health and wellness issues
- Designed posters and fliers for events planned by the committee
- Drew up budgets for committee's expenditure

# Aburi Girls Senior High School, Royal Park House

Sep 2019 - Sep 2020

- House secretary
  - Improved general house welfare by relaying worries of house members further
  - Organized daily roll calls to ensure all members of the house were present
  - Took detailed minutes of each house meeting

# **Aburi Girls' Senior High School,** Student and Youth Travel Organization **Organizing Secretary**

Mar 2019 - Mar 2020

 Fostered students' enthusiasm for intercultural education through weekly engaging and interactive activities.

# Ashesi Innovation Experience, Berekuso

August 2019

#### **Participant**

- Networked with young innovators from across the continent of Africa
- Developed skills in creative design thinking and teamwork
- Cultivated introductory engineering and problem-solving aptitudes

## **SKILLS**

- Programming Languages- Java, Python, HTML
- CAD Training Professional level, Runic Engineering, 2021.
- Design thinking
- Teamwork

#### **REFERENCES**

Available upon request

\*WASSCE - West African Senior School Certificate Examination