# **BELINTA NAOMI SIMIYU**

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#### **EDUCATION**

# Temple University, PA

January 2022- December 2025

Major: Bachelor of Science, Chemistry

CGPA: 3.68; TGPA: 3.33

Completed Coursework: General Chemistry I with Laboratory, Applied Chemistry with Laboratory,

Elementary Physics I with Laboratory, Calculus I, Problem solving with Python

#### RESEARCH EXPERIENCE

# Kenya National Science & Engineering Fair

January 2017- November 2017

- Developed an innovative solution to economically design bracelets by employing fractional distillation and sustainable preservation techniques.
- Wrote a 51-page technical abstract on the research and development of the bracelets and presented it to a panel of Chemistry professionals .
- My project partner and I won first place in the STEM innovation (Chemistry category) against 27 equally competitive teams.

## WORK EXPERIENCE

# Temple University School of health sciences, PA

August 2022- Present

Recreation Staff

- Maintain a systematized catalog of guests
- As a licensed CPR provider, I administer first aid care to clients in case of accidents
- Efficiently coordinate and organize the gym recreation center

## Mungore Dispensary, Bungoma Kenya

January 2021 to December 2021

Pharmacy Assistant

- Assisted the pharmacist with providing safe and appropriate pharmacy services to the patients
- Effectively communicated dose instructions to the patients and responded to any inquiries
- Kept an inventory of all patients' records, medication, and pharmaceutical supplies

#### **VOLUNTEER EXPERIENCE**

## **Red Cross International**

January 2019- December 2019

- Provided first aid care in case of accidents
- Trained new recruits and oversaw the distribution of donations in my assigned area of service
- Educated youths on sexual education and menstrual health.

## **ORGANISATIONS & AWARDS**

- Member of Temple University Chemical Society & America Chemical Society
- Vice president of African Diasporan Dance and Drumming
- Rise global winner
- Future African Ambassador

## **SKILLS**

- Computer skills-Microsoft office, Google Spreadsheets, Programing (Python)
- Wet lab skills- Titration, chemical properties testing