

## Education

### Drexel University

Bachelor of Science Computer Science  
GPA: 4.0

Philadelphia, PA  
Expected: June 2025

## Skills

Coding Languages: HTML, CSS, php, python  
Foreign Languages: Twi

## Work Experience

### expressPay

#### **Marketing Intern/Development Intern**

Accra, Ghana  
November-December 2020

- Partnered with senior software engineer on the team to help a merchant integrate an expressPay checkout api for their site
- Tested the user interface of the company's mobile application, discovered possible glitches and suggested possible solutions for the engineers
- Managed and tracked user activity on the company's social media websites and provided technical support to the users
- Liaised with the strategy and marketing teams to develop a cross-functional, global solution which allowed users to transfer users from England to Ghana
- Conducted ongoing customer satisfaction surveys in partnership with the client engagement team, which informed the development of new products for our clients
- Provided technical support to users and collated feedback which we then leveraged to improve the expressPay user experience

### SOS Hermann Gmeiner International College

#### **Head of Finance, Class Project**

Tema, Ghana  
September 2018 to June 2019

- Coordinated with other committee heads and classmates to raise 100,000 Ghana cedis for the class project, which was to purchase incubators for babies at one of Ghana's public hospitals
- Led a team of 25 people to successfully organize a fundraising dinner in support of the class project
- Created a budget and developed creative and cost-efficient ways of raising money for the class project

### Model United Nations Club

#### **Public Relations Officer**

Tema, Ghana  
January to December 2018

- Worked with different student organizations to successfully organize a 3-day Model United Nations conference which had ~250 participants from different high schools in Ghana
- Managed all aspects of marketing for the Model United Nations club on campus including designing posters and creating content for several student-led publications, stressing the importance and benefits of Model United Nations; by the end of my tenure, membership had increased by 15%

## Technical Projects

- Web application to allow users to make budgets for themselves and track their personal finances
- Web application for a client's restaurant to keep track of orders
- A personal website highlighting information about myself

## Upcoming Project

- Centralized web application system for fast-food restaurants in Ghana to display their menu items to be ordered by individuals

## Relevant Coursework

Introduction to Computer Science  
Computing and Informatics Design

Mathematics Calculus I  
Computer Programming - Python

## Honors and Awards

International Baccalaureate Diploma, SOS Hermann Gmeiner International College, 2020  
International General Certificate of Secondary Education, SOS-HGIC, 2018

## Interests/Extra-Curricular Activities

**Athletic Achievements:** Captain of High School Track and Field team, International School Sports Association of Ghana (ISSAG) Gold Medalist, Awarded Track and Field Most Valuable Athlete

**Clubs:** Member of the Drexel Algorithms and Data Structure Organization, Drexel Institute of Electrical and Electronics Engineers

**Other Positions:** Sales Tenant at SOS Hermann Gmeiner Int'l College, Head of Hostel Choir at SOS Hermann Gmeiner Int'l College

**Leisure:** Guitarist and saxophonist, Sports enthusiast, Music enthusiast, Community Service, Exercising