

LILY SAM

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EDUCATION

Columbia University in the City of New York

August 2019 - May 2023

BS Computer Science and French (Concentration)

Relevant Coursework: Calculus I, Calculus III, Intro to Computer Science and Programming in Java.

- **Honors:** John W. Kluge Scholar – awarded to top 5% Columbia University Incoming Freshmen.

ACTIVITIES

Columbia University

New York

Global Recruitment Committee (GRC) – Office of Undergraduate Admissions

November 2019 - Present

- Assisting the Admissions office to address the concerns of international applicants.
- Organizing webinars and writing post cards for admitted foreign students.

Columbia University

New York

Jumpstarting Aspiring Developers and Entrepreneurs (JADE)

November 2019 – January 2020

- Selective tech immersion program for freshmen to explore their interests in the tech field.
- Met with executives, product managers, software engineers of tech companies.
- Took classes to polish skills in web development – HTML, CSS and JavaScript.

Developers in Vogue (DiV)

Accra, Ghana

Web Development

July 2018 - August 2019

- Participated in Figma X GitHub Hackathon 2018 and built a web app for distributing library books.
- Volunteered to help out with the vision of DiV by assisting with organizing Web Development Bootcamps for young women in University of Ghana, Legon.

EXPERIENCE

JPMorgan Chase & Co. Career.edYOU Sophomore Program

Virtual

Participant

October 2020 - Present

- Involves series of educational sessions with Campus Recruiting Team and leaders from Business Resource Groups.
- Exposure to firm's culture and impact on clients, consumers and communities being served.
- Invitation to special personalized career conversations to explore career interests.

Columbia University Housing

New York

Operations Assistant

December 2019 - Present

- Brainstorms with housing officials to ascertain the severity of housing emergencies for students and faculty.
- Collecting data on portfolio of thirty-eight buildings using a mobile application called Asana.
- Manages a team of undergraduate student workers and reports findings to housing officials.

Education USA Center

Accra, Ghana

Intern

January 2017 – August 2018

- Worked with Education USA facilitators to interact with prospective college students.
- Organized logistics for the running of College Admissions information sessions.

Plan International, Ghana

Winneba, Ghana

Peer Mentor

October 2016 – June 2017

- STEM advocate and mentor for 100 high school girls in the Central Region.
- Maximized their leaving exam performance especially in Math and Science through mentorship.

Archbishop Porter Girls Robotics Club

Takoradi, Ghana

Head of technical team

May 2015 – May 2017

- Finalist – Robotics Inspired Science Education (RISE) competition.
- Coached 6 high school juniors to represent Ghana in the 2017 FIRST Global Challenge, USA.