BETRAM LALUSHA

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EDUCATION

LOYOLA MARYMOUNT UNIVERSITY

September 2020 - May 2024

Candidate for degrees in Bachelor of Science in mathematics, computer Science, and french (Minor)

EXPERIENCE

american embassy (Lusaka, Zambia)-educationusa member

January 2017 - October 2018

- Volunteered to guide new IRC users on how to use macs, borrow books, and learn about programs available to users
- Helped colleagues with SAT prep and college applications
- Participated in the Young African Leadership Initiative (YALI) program

the a team sat prep (Lusaka, Zambia)- founder

March 2020- Present

- Runs social media accounts
- Tutors SAT reasoning and subject tests
- Reviews and Edits essays, Grades tests and other assessment

yellow ribbon suicide prevention zambia (Lusaka, Zambia)- public relations administrator

March 2020- September 2020

- Created and runs social media presence
- Speaks to members and encourages members to speak out about mental health and suicidal thoughts

academic resource center (LA, Remote)- research assistant

September 2020- Present

- Provides information on grants, scholarships and resources available to first generation and minority students. Complied over 4 lists showcasing scholarship, internship, networking and study abroad opportunities available to LMU students
- Proposed the 2-dollar scheme to expand resources for First to Go scholars
- Advises ways to increase international student population at LMU, especially from African countries

mpelembe community service group (Kitwe, Zambia)- tutor and founding member

January 2015- November 2016

- Tutored math and physics
- Helped 3 students realise their scores in math from Cs to As

SKILLS

Programming and general computer skills: Python, Java, HTML, CSS, SQL, preliminary C++, Gitbash, Github, Command prompt on Mac terminal, Sublime Text, MS word, MS Excel, Power point, Keynote, Adobe, and video editing(using shotcut).

Math and other skills: Writing, mathematics (calculus 1 and 2), laytex, overleaf, MatLab, Zoom conferencing, preparing and interpreting books of accounts, demand, supply, factors of production, scarcity, principles of accounts, book keeping, and introductory psychology.

PROJECTS

- 1. Created an interactive hangman game using python Zelle graphics.
- 2. Recreated, along with others, Keith Haring's untitled-dance painting using PIL module and turned it into a game where the user can colour the painting with colours of their choice.

ATTRIBUTES

Listening, punctuality, teamwork, perseverance.

EXTRA-CURRICULAR ACTIVITIES

Music, writing, thinking, walking, working out.

CAMPUS INVOLVEMENT/AWARDS

Proud member of The Learning Community (TLC), First To Go (FTG), The University Honors program, LMU NSBE, University Books and Supplies award recipient and LMU Trustee Scholarship recipient.