

LORRAINE MAKUYANA

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EDUCATION

Ashesi University **Berekuso, Ghana**
BSc. Computer Engineering **Expected Graduation Year – Jun 2022**

Cumulative GPA: 3.45/4.00

Relevant Courses: Data Structures and Algorithms, Software Engineering, Applied Programming for Engineering, Computer Programming for Engineering, Networks and Data Communications, Web Technologies

St Patrick's High School **Gweru, Zimbabwe**
Advanced Level Certificate **Feb 2016 - Nov 2017**
(Mathematics, Physics and Chemistry)

ACHIEVEMENTS AND AWARDS

- Jim Ovia Foundation Leaders Scholarship**, Ashesi University **2018-2022**
- OSUN Global Fellow**, Ashesi University **May 2021**
- Google Africa Developers Scholarship**, Google **Jun 2020**
- 5th Annual State of Education Conference Delegate**, Dakar, Senegal, **Nov 2019**
- Hult Prize Regional Summit**, Ashesi University **Dec 2019**
- United States Students' Achievers Program Cohort**, Education Matters **March 2017**

WORK EXPERIENCE

BruteForce Engineering, Harare, Zimbabwe **Jun - Aug 2021**

Software Research and Development Intern

- Designed and built an IoT smart office system for the office using SQL, Node JS, JavaScript and HTML/CSS.
- Designed and built a fully functional API using Node JS.

CYST Company Ltd, Accra, Ghana **May - Jul 2021**

Software Engineering Intern

- Built two sample applications using pure JavaScript, and two more using React to demonstrate the skill I had picked up over the course of the internship

Education USA, Gweru, Zimbabwe **Jan -Jul 2018**
Intern

- Increased membership by 10% at Education USA through Presentations and outreach programs, which encouraged many high school students to apply to US colleges and universities.
- Assisted with the planning and organization of programs of various themes, such as Politics.

LEADERSHIP EXPERIENCE

My Vision Initiative, Gweru, Zimbabwe **Oct 2020-present**

Founder and President

- Founded and launched an organization that seeks to empower over 100 girls every year.
- Built a community of over 60 volunteers and 8 executive team members for full management of the organization.

Jim Ovia Scholars, Ashesi University **Sep 2018-Jun 2020**

Scholars Representative

- Encouraged successful interaction between the Jim Ovia Scholars and the Admissions office.
- Give creative ideas on how Jim Ovia Scholars can coordinate and create a family among themselves

CO-CURRICULAR ACTIVITIES

Ashesi University, Ashesi Theatre Society **Sep 2018- Present**

Member, Actor

- Acted in three significant roles in three successful stage plays in this club, which increased club membership.

Developers in Vogue, **Dec 2019 – Dec 2019**

Hackathon Participant

- Pitched the web application we developed in a team of three using JavaScript, CSS, and HTML and won second place; the web application is an Uber-like tailors' app that solved the problem of delay when having outfits done.

SKILLS

- Programming Languages (Proficient in JavaScript, React, Node JS, HTML, CSS, MySQL (self-taught), Java)
- Fluent proficiency in English
- Teamwork, Design & Critical Thinking, Problem solving, Public Speaking and Communication, Research, Leadership, Writing, Willingness to learn

REFERENCES

Available upon request