

# SHARON BIWOTT

FULL-STACK ENGINEER | PASSIONATE ABOUT CLEAN CODE

## CONTACT

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in/sharon-biwott-444749279. 

## SKILLS(SOFT)

Time & Priority Management.  
Effective Communication  
Adaptability in Fast-Paced  
Environments  
Team Collaboration  
Critical Thinking  
Problem Solving

## SKILLS(TECHNICAL)

Figma (UI/UX Prototyping)  
HTML, CSS, JavaScript  
MySQL & MongoDB  
React.js & Next.js  
Git & GitHub  
RESTful APIs  
Python

## REFERENCES

### University Of Embu

Dr. David Muchangi Mugo

[david.mugo@embuni.ac.ke](mailto:david.mugo@embuni.ac.ke)

### ALX Africa (AI Career Essentials)

Program Support Team

Email: support@alxafrica.com

## SUMMARY

Motivated Computer Science student and aspiring Software Engineer with hands-on experience building responsive and accessible web applications. Skilled in HTML5, CSS3, JavaScript, React, Python, and Firebase. Passionate about clean code, intuitive design, and solving real-world problems through technology. Strong foundation in software development principles and team collaboration, with extracurricular leadership experience and a drive to continuously learn and grow in dynamic environments.

## PROFESSIONAL EXPERIENCE

### Front-End Engineer, MindScape Health

- Developed responsive, user-friendly interfaces for a mental health platform serving users across Kenya and beyond.
- Contributed to AI-powered personalization features to tailor mental health support to individual needs.

### Co-Lead, Google Developer Student Club (GDSC)

University of Embu | 2024 – 2025

- Led workshops and peer sessions to introduce students to software development tools like Git, Firebase, and React.
- Coordinated collaboration among tech teams, helping organize university-wide tech events and hackathons.
- Mentored new club members on project development, documentation, and agile teamwork.

## EDUCATION

### Bachelor of Science in Computer Science

University Of Embu – (2023 -Present)

*Relevant Coursework:* Software Engineering, Data Structures & Algorithms, Web Development, Artificial Intelligence, Machine Learning, Database Systems, and Computer Networks

### Ai Career Essentials

ALX, Africa --- (2023-2024)

- Gained foundational knowledge in artificial intelligence, including machine learning, data handling, and responsible AI practices.