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.

# Skills(Soft)

Time & Priority Management.

Effective Communication

Adaptability in Fast-Paced Environments

Team Collaboration  
Critical Thinking

Problem Solving

# 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

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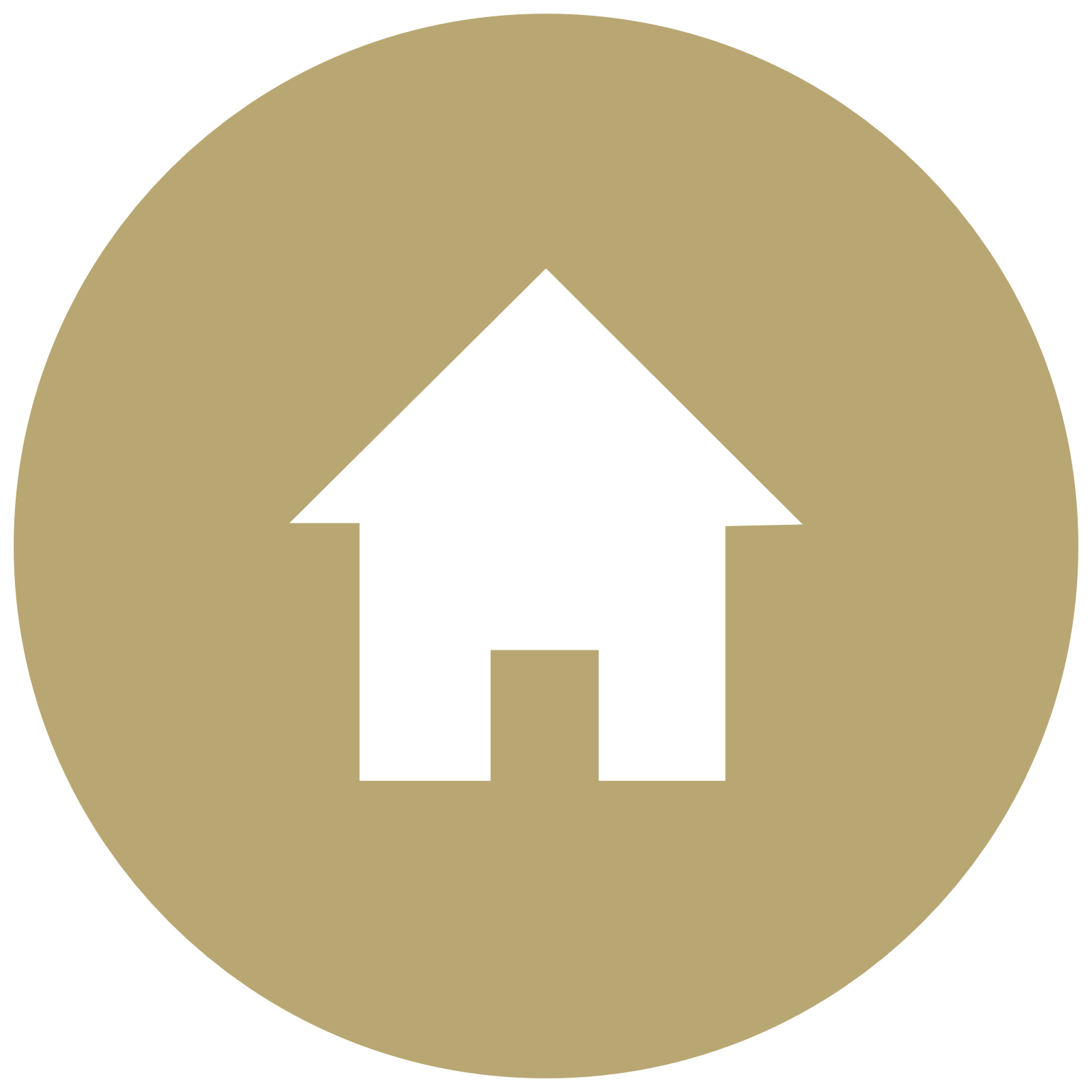
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SUMMARY

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.



# Contact

SHARON BIWOTT

Software Engineering Intern | Passionate About Clean Code

# Skills(technical)

Figma (UI/UX Prototyping)

HTML, CSS, JavaScript

MySQL & MongoDB  
React.js & Next.js  
Git & GitHub  
RESTful APIs  
Python