

BARBRA WENDY NYAKUNDI

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Professional Summary

- Confident young professional with a passion for learning and development. Eager to leverage education and training in the technological space to support the growth and success of a high-performing organization.

Relevant coursework

- Software testing and quality assurance • Software project management • Artificial Intelligence
- System analysis and design • Generative AI

Education

MACHAKOS UNIVERSITY

2022-ONGOING

Bachelor of Science computer science

Projects

- **Asili Yetu Project** | Html, CSS, JavaScript, React JS, Python, Ruby on Rails

As part of our extensive course work I led a team of three where we made a unique culture-based platform which supports pan -Africanism and seeks to educate people around the globe on lost African cultures, support African businesses and plan for getaways within Africa.

- **Connect** | AI, Python, UI/UX, ML

With the help of brilliant minds off my team, we came up with an assistive technology application to bridge the communication barrier between the hearing-impaired community and the abled population of the country through artificial intelligence.

- **Anza Tena** | python, Html, CSS, JavaScript

This is a developing platform designed to provide comprehensive support to refugees. Currently in progress, this project aims to streamline access to essential resources and services to all refugees. This initiative reflects a commitment to leveraging technology for humanitarian aid and empowering vulnerable populations.

Technical skills

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|----------|------------------------|--------|-------|
| • UI/UX | • Python | • Java | • Git |
| • GitHub | • Frontend Development | • AI | |

Extracurricular/certifications

- Cybersecurity- IGNITE program (Scratch And Script)
- Artificial Intelligence -Ajira program
- Basketball captain - Machakos University