Zainabu Malabu

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EDUCATION

AMERICAN UNIVERSITY OF NIGERIA

Bachelor of Engineering (B.Eng) Computer Engineering (Expected graduation May 2024)

- **GPA:** 3.73
- Relevant Coursework: Computer Architecture and Organization, Principles of Programming with Python, Circuit Theory
- Awards & Honors: Deans List
- Extracurricular Activities: AUN Honor Society

TECH SKILLS

Languages: Javascript, Python, HTML, CSS

Technologies: TailwindCSS, React, Express, Object-Oriented Programming.

PROJECTS

GPA CALCULATOR

Personal Project (link)

- Used Javascript to create a calculator that takes a max of 10 subjects and computes GPA on a 4.0 scale average and also academic standing.
- The number of subjects can be increased and decreased which help understand DOM.

EXPERIENCE

IEEE (AUN CHAPTER)

President, Nov 2020 - Present

- Coordinated programming workshops for over 30 beginner level students who leveled up to intermediate/advanced.
- Organized excursions to tech startups around Yola which inspired members to collaborate and start projects.
- Increased the number of female members by 15% by actively engaging and promoting IEEE as a community for all.

VOLUNTEER EXPERIENCE

LOVE AND LIGHT RELIEF FOUNDATION, Abuja

Volunteer, Aug 2021 - Sep 2021

- Used social media to create awareness about fundraisers and period poverty, this helped foundation reach 20% more audience.
- Involved with the organization of fundraisers that helped foundation reach donation goals before estimated time.

LANGUAGES

- French
- Korean