SHALOM EBERE CHIDI-AZUWIKE.

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PROFESSIONAL SUMMARY

Innovative and dedicated Software Engineering student at the Federal University of Technology, Owerri (FUTO) with a CGPA of 4.70 Passionate about utilizing technology to drive community development and advocating for gender equality in STEM fields. Published author and actively involved in multiple student and professional organizations. Experienced in engineering projects and has a solid foundation in programming and data science.

EXPERIENCE

Eauxwell Group

March 2025 – May 2025

Student Field Intern

Key responsibilities

- Assisted in solar panel installation and Supported in structural assembly and energy systems
 operations.
- Gained hands-on experience in sustainable technology, construction safety and field collaboration.

IEEE FUTO SB SIGHT Chapter.

March 2024 - Date

Student Volunteer – Secretary

Key responsibilities

- Maintained and organized all official records of FUTO SB SIGHT group, including meeting minutes, membership lists, and activity reports.
- Assisted in preparation of project proposals and grant applications for humanitarian projects.
- Assisted the team in promotion of SIGHT activities through social media, newsletters, and other platforms.
- Helped with the organization of events, workshops, and outreach programs.

Google Developer Groups.

September 2024 – November 2024

Volunteer Team Lead - DevFest Owerri

Key responsibilities

- Coordinated large-scale events involving multiple teams of volunteers, resulting in successful fundraisers and community outreach initiatives.
- Provided ongoing support to volunteers throughout their tenure, addressing any concerns or issues promptly to ensure satisfaction and commitment to the organization's goals.
- Established strong relationships with local organizations, fostering collaboration and expanding volunteer opportunities.
- Acted as University Portal Administrator, in charge of registering courses for undergraduates.

Hack For FUTO 3.0.

October 2024 - November 2024

Volunteer

Key responsibilities

- Facilitated the organization of in-person and virtual meetings.
- Collaborated with media team to guarantee seamless event execution.
- Designed products and slides to market the event.

Samsung Group November 2024

Student Ambassador | Salesperson

Key responsibilities

- Advertising the Samsung A brand and drawing potential customers.
- Producing appealing writeups and attractive graphics to advertise the products.

Eagle Kiddies Montessori School Owerri

September 2022 – December 2022

Teacher

Key responsibilities

- Created and delivered interactive lesson plans, promoting intellectual and social development among young learners.
- Set examination questions and ensured that exams were carried out hitch-free and in an enabling environment.

Reigning Life Model School, Asaba

Kindergarten Teacher

Key responsibilities

 Fostered a positive learning environment through engaging educational activities and supportive teaching methods.

Shalom Enterprises, Owerri

January 2009 – July 2014

Assistant Seller

Key responsibilities

- Assisted in selling yogurt, managed invoices, and utilized strong mathematical skills for accurate transactions.
- Developed early skills in customer service and sales, demonstrating creativity and quick problem-solving abilities.

PROJECTS AND VOLUNTARY EXPERIENCE

- Student Volunteer 2024 IEEE Tech4Good HTB, SIGHT: Development of Automated Moveable Solar Dryer Technology: https://youtu.be/HAUl49w_Okc?si=kffkl14SBzc4GxkT
- Student Volunteer 2024 IEEE Tech4Good Community Support Program: Illuminating Rural Community with Solar-Powered Street Lights at Irielle Village.
- Student Volunteer 2024 IEEE Tech4Good: Installation of Solar Mini Grid Smart Inverter Technology for Obayi-Ovim Health Centre.
- Janessa Voice AI Assistant (2024 date)
- Anti-Global Warming App (2025 date)

EDUCATIONAL INSTITUTIONS ATTENDED WITH DATES

- Federal University of Technology, Owerri Sept. 2021 Date.
- Federal Government Girl's College, Owerri Sept. 2015 June 2021.
- Living Word Academy, Owerri– Sept. 2005 June 2015.

ACADEMIC QUALIFICATIONS AND CERTIFICATES WITH DATES

- ➤ Bachelor of Engineering -Ongoing (First Class) Expected Date of Graduation 2026.
- ➤ West African Examinations Council (WAEC): 6A's, 2B's and 1 C June 2021.
- First School Leaving Certificate (FSLC): Distinction June 2015.

PROFESSIONAL MEMBERSHIP AND TRAINING WITH DATES

- 1. Institute of Electrical and Electronics Engineers (March 2024 Date)
 - MIEEE 100203575 Shalom's Link Tree
- 2. Microsoft Learn Student Ambassadors (August 2024 Date)
- 3. Samsung Student Ambassadors (November 2024 Date)
- 4. Google Developer Students Community Google Developer Groups (February 2023 Date)

PUBLICATIONS

- 1. Moukawlar and Preschool (2022) Amazon KDP Shalom's Link Tree
- 2. Blog: Sasha's Sashaydes My blog

SKILLS AND INTERESTS

- Proficient in Python Programming Language.
- Web Development Expertise.
- Git and GitHub Expertise.
- Experienced with Visual Studio Development.
- Machine Learning and AI
- API Integration and creation
- Data Science.
- Reading and Writing Novels.
- Excellent Written and Verbal communication.

REFERENCES

Dr. Charles Ikerionwu
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