Cindy Ayirebono Akenma

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EDUCATION

Accra Institute of Technology — Greater Accra, Weija
Bachelor's Degree in Electrical and Electronic Engineering — *Jan. 2024 – Dec. 2027*

African Science Academy — Greater Accra, Tema
A-Levels Certificate — *Aug. 2023 – Jun. 2023*

EXPERIENCE

Foundation Department Mentor — Jan 2024 – Present
Headstarter Ai Gh
- I spearheaded a comprehensive training and mentorship initiative aimed at empowering the next generation of innovators across 10 schools in Ghana.
- . The program focused on equipping students with essential frontend development skills, guiding them through the process of building fully functional websites from scratch in HTML, CSS, JAVASCRIPT, react BOOTSRAP.

Course Tutor — Sep. 2024 – Present
Accra Institute of Technology — *Greater Accra, Weija*
- Assisted fellow students in comprehending course material, enhancing their understanding and performance.
- Developed and delivered instructional materials, fostering an engaging learning environment.
- Improved communication skills and demonstrated leadership by guiding peers toward achieving academic goals.

Robotics Team Member — Aug 2022 – Jun 2023
African Scinece Academy — *Greater Accra, Tema*
- Contributed to the design and development of a robotic security system aimed at detecting intruders and alerting security personnel.
- Collaborated with a multidisciplinary team to innovate and implement effective security solutions.
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  Intern — Nov. 2021 – May 2022
  Philipo Internet cafe — *Bolgatanga, Ghana*
  * Interacted with a diverse clientele, enhancing customer service and communication skills.
  * Managed printing, photocopying, and design of promotional materials for events such as weddings and birthdays.
  * Collaborated with team members to ensure efficient operations and high-quality service delivery.

TECHNICAL SKILLS

Languages: C/C++, JavaScript, HTML/CSS
Frameworks: React, Node.js, WordPress
Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, Eclipse

SOFT SKILLS

Strong communication and interpersonal skills
Leadership and team collaboration