

APPIAH-SEKYERE REGINALD

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EDUCATION

New York University Abu Dhabi, Abu Dhabi, UAE
Bachelor of Science in Computer Science

May 2026

New York University Paris, Paris, France
Bachelor of Science in Computer Science

May 2024

WORK EXPERIENCE

NYUAD AUDIO-VISUAL DEPARTMENT, Abu Dhabi, UAE

January 2023- Present

Student Assistant

- Provided Audio Visual system support for over 500 students and events across campus
- Fixed and diagnosed basic faults with over 500 Audio Visual systems across campus
- Made over 50 ethernet and BNC cables for utilization in Audio Visual systems
- Setup and installed software for over 200 smart TV decoders and Audio Visual systems

UCC NETWORK SECTOR, Cape Coast, Ghana

June 2023- August 2023

Network Engineer Intern

- Made over 200 ethernet cables and cable pathways
- Fixed and diagnosed network problems in over 20 departments across the campus
- Assisted in the creation of Local Area Networks in 2 departments
- Configured and maintained network devices such as routers, switches and Access Points.

PROJECTS

REKAS BOT

October 2023-November 2023

A bot that moves randomly when not interacted with and can be controlled with hand gestures

- Created this car-bot that can be controlled using hand gestures with the utilization of a machine learning library in P5.js.
- Created the bot using equipment from the Arduino Kit and programmed the bot with Arduino.Ino using C and P5.js using JavaScript.
- Edited the interface background using Adobe photoshop and created the User interface using JavaScript.

SKILLS

- ❖ **Language** - Fluent in English, Intermediate French
- ❖ **Computer** - Google Suite, Microsoft Office, Crestron Fusion, Internet savvy, Adobe XD, Adobe Photoshop, C, C++, Python, HTML, CSS, JavaScript
- ❖ **Personal** - Time Management, Task Prioritization, Communication, Leadership, Organization