RYAN OFORI-KOREE

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EDUCATION

Ashesi University — **Berekuso, Eastern Region**
BSc. Computer Science — **Expected Date of Graduation: Jun 2029**
Cumulative GPA: 3.71/4.0

International Community School — **Kumasi, Ashanti Region**
A Level IT, Mathematics, Physics & Accounting — **Graduated: Jun 2025**
Cumulative GPA: 4.3/4.50

ACHIEVEMENTS/CERTIFICATIONS

Coded Esports x Miro Fashion Hackathon - Winner — **May 2026**
Obsessive Innovations Hackathon – 2nd Place — **Apr 2026**
CS50: Introduction to Programming with Python – Harvard University (edX) — **Apr 2026**
Salutatorian, ICS Class of 2025 — **Jun 2025**
Lancaster Business Cup Challenge – 1st Place — **Jul – Aug 2024**

WORK EXPERIENCE

Npontu Technologies - Tse Addo, Accra — **May-Jul 2026**
Platforms Developer Officer Intern

- Built a mobile-first escrow payment platform for the West African market, covering an 11-state transaction lifecycle, mobile money integration, a trust-scoring system, and an escrow fee model.
- Designed and built an analytics dashboard for a chronic disease management programme, supporting continuity-of-care tracking for patient referrals across health facilities in Northern Ghana

SnooCODE – Mallam, Accra — **Jul - Aug 2025**
Software Development Intern

- Designed and implemented the core components of a Retrieval-Augmented Generation system by vibe coding to streamline grant proposal development, improving response relevance and content quality.
- Built and integrated functionality to query and extract insights from previous grant proposals, enabling the auto-population of new proposals from uploaded templates and significantly reducing drafting time.

IOT Network Hub – North Ridge, Accra — **Jul – Aug 2024**
STEM Program Intern

- Learned and applied basic C++ programming to build and configure Arduino-based components for an IoT network hub, gaining hands-on experience with embedded systems and hardware-software integration.

PROJECT AND RESEARCH

HOPSA E-Commerce Marketplace Platform — **Jul - Aug 2026**

- Designed a Ghana-focused marketplace connecting school alumni and students to buy and sell products and services, with a community hub to foster support through mentorship, networking and charities.

Phashion Sense – Fashion E-Commerce MVP — **May 2026**

- Collaboratively designed and shipped a fully functional mobile-first fashion e-commerce app in under 3 hours as part of the Coded Esports x Miro Hackathon in a team of 3.
- Integrated WhatsApp as the checkout channel, constructing pre-filled order messages sent directly to the vendor.

AfroVoice – Voice-controlled automated CFO platform MVP — **Apr 2026**

- Co-founded and contributed to the development of an AI-powered finance assistant designed to help businesses manage financial operations through voice interaction.

SKILLS

- **Programming** – Python, Java, SQL, JavaScript
- **Frameworks & Data** - SQLite, Laravel, PostgreSQL
- **Tools** – Git & GitHub(version control), VS Code, Cursor, basic command-line usage
- **French (Intermediate)** – Working proficiency in reading and written communication