RESUME

Abraham Sackey Ohene Gyan

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Objective

To leverage my skills in web development, problem-solving, and teamwork to deliver

high-quality solutions and advance my career in a dynamic environment.

Education

• **Bachelor's Degree in Information Technology Management**
University of Professional Studies, Accra (UPSA)   (2021 – *Current*)

• **West African Senior School Certificate Examination (WASSCE)**
Agogo State College   (2018-2021)

 • **Basic Education Certificate Examination (BECE)**
Broadwings International School   (2017-2018)

Tech Stack

- HTML
- CSS
- C++
- JavaScript
- React
- TypeScript
- PHP
- Node.js
- MySQL
- MS Access
- Git, Github
- Google Cloud

Experience

- Junior IT Officer (Intern) — **Ministry of Energy, Ghana**
    July 2024 – August 2024

- Supported IT infrastructure management

- Gained practical experience in cloud-based application deployment for national energy systems

and networking.

Projects

- **Agrisoz | AI-Powered Farm Management System**

Frontend Developer | React, Vite, JavaScript, Tailwind CSS, REST APIs

- Developed a responsive farm management platform enabling real-time AI analysis of crop/livestock health through computer vision and sensor data integration

- **Web-Based Ghana Vehicle Check**
    - Created a web platform to bridge the gap between Driver and Vehicle Licensing Authority of Ghana and Ghana Police Service (MTTD) allowing law enforcement to verify vehicle registration, driver license and ownership data in real-time.
    - Integrated a backend system to flag stolen vehicles during traffic checks.

- **Weather App**

 - Built a weather application providing real-time forecasts and updates for global cities.

 - Utilized open APIs and integrated dynamic search functionality.

- **Portfolio Website**

- Created a personal portfolio showcasing my projects and skills, utilizing modern front-end technologies for an interactive experience.

- **Point of Sale (POS) System**

- Developed a POS system using .NET and C++ with MySQL as the database.

- Implemented transaction processing, inventory management, and revenue tracking for businesses.

Certifications

• Google Developer Student Clubs Core Member (2023-2024) **— Certificate of**

Completion

• HTML, CSS, and JavaScript for Web Developers — **Johns Hopkins University, 2024**

Personal Qualities

• Friendly and approachable, fostering team collaboration.

• Positive attitude with a strong willingness to learn and adapt.

• Dependable and responsible, consistently delivering on commitments.

• Fast learner with a proven ability to quickly grasp new technologies and frameworks.

• Team player, excelling in cooperative environments and open to feedback.