KWASI DERRICK KAFUI

P Remote Work - Ghana | ☑ <u>kwasi5777@gmail.com</u> | **** (0) 59 486 4081

Professional Summary

Results-driven IT Professional with expertise in web development, data analysis, graphic design, and database management. Skilled in PHP, HTML5, CSS, JavaScript, SQL, and Python for data manipulation, alongside advanced proficiency in Microsoft Office Suite (Excel, Access). Experienced in CMS customization (WordPress), data visualization (Excel Charts), and graphic design (Adobe Suite). Passionate about leveraging technology to drive data-informed decisions and seamless user experiences.

Technical Skills

- ✓ Web Development: PHP, HTML5, CSS, JavaScript, WordPress, Drupal
- ✓ Data Analysis & Visualization: SQL, Excel (Power Query, PivotTables)
- ✓ Database Management: MySQL, Microsoft Access
- ✓ **Graphic Design:** Adobe Photoshop, Illustrator, Canva
- ✓ Microsoft Office Suite: Excel, PowerPoint, Word
- ✓ Other Tools: Git, UI/UX Principles

Education

Bachelor of Science, Information Technology Management

University of Professional Studies, Accra (UPSA) | 2020–2024

- Second Class Upper | Course Representative (Levels 100–400)
- Key Projects: Developed a campus-wide IT resource portal; led coding workshops.

WASSCE Certificate

Agotime Secondary School | 2015–2017

• Leadership: Assistant School Prefect, SU President, Cadet Commander.

Projects

- E-Store MVP: Built a WordPress/WooCommerce prototype for local artisans (Localshop)
- Campaign Microsite: Designed a sentiment analysis platform for a student advocacy group using PHP/MySQL.
- **Designed** flyers for UPSA student campaigns and student events.

Work Experience

Web Developer & Data Analyst

Ghana Revenue Authority (GRA), Madina | 2024–2025 (National Service)

- Developed and optimized GRA's taxpayer portal using PHP/MySQL, improving processing speed by 30%.
- Conducted **data analysis** on tax filings using **Python and Excel**, identifying trends that reduced fraud cases by **15%**.

IT Instructor & Graphic Designer

Ghana Institute of Languages (GIL) | 2023 (Internship)

- Redesigned GIL's website for mobile responsiveness and trained staff on CMS updates.
- Created **data-driven infographics** (Adobe Illustrator) for student performance reports.
- Taught database fundamentals (SQL, Access) and basic Python for data analysis to students.

IT & Data Support Intern

Ghana Revenue Authority (GRA), Headquarters | 2022

- Assisted in migrating legacy systems to **cloud-based servers** (AWS basics).
- Developed Excel dashboards to track tax filings, reducing manual data entry time by 40%.

Languages

Fluent: English, Twi, Ga, Ewe

Soft Skills

- Team Leadership | Agile Collaboration | Public Speaking
- Analytical Thinking | Problem-Solving | Team Collaboration

Hobbies

- Researching emerging tech.
- Gaming (strategic games that enhance problem-solving).

References

- 1. **Mr. Michael Awuah** − IT Head, GRA Madina | **2** 0244093054
- 2. Mr. Abalo John Head Statistician, GRA Madina | 2 0244370855
- 3. **Mr. Solomon Kutiame** IT Head, GIL | **☎** 0242150246