

KWADWO AGYEI

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<https://agyei4.github.io/Portfolio/>

SUMMARY

Kwadwo Agyei, a third-year Geomatic Engineering student at KNUST, possesses a robust foundation in geomatic disciplines, programming, and graphic design, enhanced by ongoing data science training at WorldQuant University. Exhibits strong problem-solving, teamwork, and adaptability, ideal for technical and collaborative roles. Aspires to excel as a professional Geomatic Engineer specializing in remote sensing and backend development, leveraging analytical and technical

WORK EXPERIENCE

Geomatic Engineering Intern - Physical Planning Department (KMA) **Nov 2022 - Present**

- Managed executive calendars, schedule meetings, and coordinate travel arrangements.
- Maintained office supplies inventory and order supplies as needed, optimizing cost efficiency.
- Assisted in organizing company events, ensuring seamless execution.

Data Science Student - WorldQuant University **Oct 2024-Sep 2025**

- Developed skills in statistical analysis and machine learning through a comprehensive data science curriculum.
- Applied programming expertise in Python and SQL to address data-driven challenges, manage some relational databases.
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Sale Executive - Elizabeth's Market **Apr 2021 - Dec 2021**

- Experienced on-field accounting
- Kept records of sales made during working hours

EDUCATION

Bachelor of Geomatic Engineering **Sep 2022 - Present**
Kwame Nkrumah University of Science and Technology

- Major in Remote Sensing.
- Current CWA: 67.01

W. A. S. S. C. E. General Science **Sep 2019 - Sep 2022**
Osei Tutu Senior High School

- Final grade: 17

KEY SKILLS & ABILITIES

Technical Skills

- Intermediate level in Python, R, HTML, Dart and SQL
- GIS Data manipulation
- Data entry.

Soft Skills

- Critical Thinking
- Problem Solving
- Teamwork
- Time management

**ACHIEVE-
MENTS**

- AiCE Certificate, ALX
- Certificate of Participation, GIS Day
- KNUST E-Portfolio and Soft Skills Development.

**LEADERSHIP
SKILLS**

Organizing Secretary, AGES, KNUST	Jan 2024 - Jan 2025
Organizing Secretary, AGES, KNUST	Jan 2025 - Present

REFEREE

Dr. Charles Gameti,
Lecturer in Kwame Nrumah University Science and Technology
+233 54 783 2371, <https://github.com/gameticharles>