

JOSEPH AMEGASHIE

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EDUCATION

WASHINGTON UNIVERSITY IN ST LOUIS, OLIN BUSINESS SCHOOL, St. Louis, MO Dec 2026

Master of Science in Business Analytics – Fintech

- Degree qualifies for a STEM designation; eligible for 36 months of OPT (12 months OPT+ 24 months of extension)
- Relevant Courses: Machine Learning, Python for Data Analysis, Big Data & Cloud Computing, Data Visualization & Storytelling, SQL, Excel, Financial Technology, Business Communication.

UNIVERSITY OF CAPE COAST, GHANA

Nov 2022

Bachelor of Commerce in Accounting

- **Relevant Courses:** Corporate Financial Analysis, Accounting Information Systems, Managerial Accounting

PROFESSIONAL SKILLS

- **Technical:** Python (Jupyter Notebook), Power BI, Tableau, SQL (queries, joins), Excel, IBM SPSS
- **Industry:** Cash Flow Analysis, Budgeting & Forecasting, Data Visualization & Storytelling, Financial Technology (FinTech)
- **Certifications:** Fundamentals of Digital Marketing (Google Digital Garage)

EXPERIENCE

UNIVERSITY OF CAPE COAST, Cape Coast, Ghana

Oct 2022 – Nov 2024

Assistant Account Officer

- Oversaw and reconciled weekly financial transactions exceeding GHS100K, ensuring compliance with regulatory standards and maintaining zero audit discrepancies. Performed data analysis on transaction records to identify inconsistencies and support accurate financial reporting.
- Designed and implemented an indexed Excel-based reporting system to structure financial data and improve accessibility, reducing retrieval time by 50%. Utilized advanced Excel functions to enhance reporting efficiency and support data-driven decision-making.

ANUM RURAL BANK, Akosombo, Ghana

Nov 2020 – May 2021

Banking Intern

- Collaborated with managers to optimize account-opening workflows and automate data tracking in Excel, reducing processing time by 15% and reporting preparation by 30%. Conducted analysis on operational data to identify bottlenecks and drive process improvements.
- Maintained and validated 500+ client records, ensuring high data accuracy and compliance. Built dashboards to track onboarding trends, enabling data-driven insights and supporting decision-making while meeting internal audit and Bank of Ghana regulatory requirements.

PROJECT/COMPETITION EXPERIENCE

MANAGEMENT CONTROL SYSTEM & IT

Feb 2022 – Aug 2022

Team Leader

- Spearheaded research on how IT supports management controls and boosts small-business performance by designing and analyzing surveys using SPSS Statistics, translating findings into actionable recommendations adopted by 300+ local SMEs.

LEADERSHIP AND ENGAGEMENT

OLIN BUSINESS SCHOOL, Washington University in Saint Louis

Oct 2025 – Present

Olin Ambassador

- Represent Olin's graduate programs at campus events, admissions panels, and student outreach sessions.
- Facilitate communication between prospective students, staff, and faculty to enhance engagement and inclusion within the Olin community.
- Strengthen the Olin brand through storytelling, presentations, and social media initiatives.

Volunteer Leader, Freshmen Orientation: Led and coordinated 50 volunteers to successfully onboard 1,500+ incoming students, ensuring smooth event execution and student engagement.

ACTIVITIES/INTEREST

- **Event Planner:** Eastern Region Environmental Awareness Group
- **Interests:** Cooking, Gaming, Swimming
- **Member:** Olin Africa Business Club, Olin Branch Out, Olin Ambassador Program