

BRIGHT OSEI KESSE

Accra, Ghana

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[Linkedin](#) | [GitHub](#) | [Portfolio](#)

SKILLS

Machine Learning | SQL | Data Analysis | Data Cleaning | Data Visualisation using Tableau & Power BI | Python | Linear and Logistic Regression | Hypothesis testing

EDUCATION

Kwame Nkrumah University of Science and Technology (KNUST)

MSc Information Technology

Nov. 2024 – Nov. 2025

University of education, Winneba

BSc Information & Communications Technology

Sep. 2015 – Jun. 2019

WORK EXPERIENCE

GI-KACE

Assistant Lecturer

Aug. 2021 – Present

- Conducted Power BI training, instructing on data visualisation and analysis, empowering students with interactive dashboards and reports for effective decision-making in the OneMillionCoders initiative program.
- Collaborated on the DigSmart project to aid government workers in digital tool utilisation, integrating AI education for faster and more efficient work processes.
- Taught Data Analytics with Python, equipping students with tailored skills in data analysis, covering manipulation, visualisation, and statistical techniques for practical insights.
- Delivered comprehensive Data Science instruction, covering preprocessing, exploratory analysis, and predictive modelling, integrating Python analytics and Power BI visualisation for real-world applications.
- Collaborated with UNESCO, Huawei, and GES to train basic school teachers on using Huawei MatePad and IdeaHub for interactive, inclusive digital learning.
- Taught in the eSkills for Jobs initiative; led the data science instructor team. Additionally, instructed over 100 participants in Power BI.

Certification [Links](#)

GOOGLE ADVANCED DATA ANALYTICS

Jan. 2025 – Jul. 2025

DATA ANALYTICS WITH POWER BI

Projects

Bank Term Deposit Predictor

UNESCO