

# Samuel Affum Kyeremeh

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## EDUCATION

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### Kwame Nkrumah University of Science and Technology

Computer Science

Sep 2021 – present

Kumasi, Ghana

#### Relevant Coursework:

Databases, Python, Operations Research, Probability, Statistics, Accounting

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## PROFESSIONAL EXPERIENCE

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### TECHSTRIPPED AFRICA

Campus Lead

Jan 2023 – present

Kumasi, Ghana

- Onboarded and trained 30 new team members, enhancing collaboration and teamwork.
- Mentored junior members in career planning, leading to successful internships and job placements.
- Organized webinars featuring experts to provide members with insights into the opportunities in technology.

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## ORGANIZATIONS & AFFILIATIONS

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### Computer Science Society(CSS)

Sep 2021 – present

- Participate in employer sessions to explore various companies and career opportunities in computer science

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## PROJECTS

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### Sales Data Analysis and Visualization in Python

- Analyzed and visualized sales data to uncover key business insights
- Cleaned and preprocessed data using Pandas, ensuring accuracy and reliability.
- Developed comprehensive data visualizations with Matplotlib and Seaborn to support data-driven decision making

### 911 Calls Data Analysis and Visualization in Python

- Analyzed and visualized 911 calls data to uncover key emergency response insights.
- Cleaned and prepared data using Pandas, ensuring its accuracy and reliability.
- Created detailed data visualizations with Matplotlib and Seaborn to facilitate informed decision-making.

### Urban Mart Food Inventory Analysis using Power BI

- Analyzed and visualized inventory data to uncover business insights.
- Cleaned and preprocessed data using PowerQuery for accuracy and reliability
- Utilized DAX for advanced data manipulation, including calculated columns and measures
- Developed comprehensive data visualizations in Power BI to support data-driven decision-making

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## SKILLS

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**Python, SQL, Power BI, Excel** — Pandas, NumPy, Seaborn, Matplotlib, Git, DAX, PowerQuery