STEPHEN MANU-ADJEI
DATA SCIENTIST / DEVELOPER

Contact
• 56076 Koblenz, Germany
• https://stevoadjei.github.io/best-data-analyst-portfolio/
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Education
MSc Electronic Government
• 2023 –
University of Koblenz
Relevant Coursework: Big Data, Machine Learning, Smart City Applications, Risk Management, IT Management, Policy Analysis, Business Software

BSc Computer Science
• 2013 - 2017
Ghana Institute of Management and Public Administration (GIMPA)
Relevant Coursework: Data Structures & Algorithms, Database Systems, Artificial Intelligence, Advanced Networking

Key Skills
• **Programming Languages:** Python, SQL
• **Data Visualization:** Power BI, Tableau, Matplotlib
• **Database Management:** MySQL, PostgreSQL
• **Machine Learning:** Supervised and Unsupervised Learning
• **Project Management:** Agile, Scrum
• **Tools:** Excel (Advanced), Jupyter Notebook, Git
• **Soft Skills:** Analytical Thinking, Diligence, Problem-Solving
• **Language:** English (Proficiency), German (Basic)

Professional Summary
Data analyst with a solid foundation in computer science and an MSc in E-Government. Proficient in data analysis, visualization and database management with experience in financial services, environmental protection and logistics. With proficiency in Python, SQL, Power BI and Tableau and a track record of turning raw data into actionable insights. I am looking for a position where analytical expertise can drive key business decisions.

Experience
Ocean Network Express Ltd.
Operations Analyst
• JAN 2024 – JUNE 2024
- Managed shipping data and generated operational performance reports.
- Performed analysis to identify delays and improve delivery efficiency.

Military Service
IT Officer
• OCTOBER 2019 – NOVEMBER 2023
- Acquired operational and technical skills in aviation logistics and security systems.
- Applied data analytics to optimize resource allocation and scheduling.
- Led security teams in high stakes environments.

Cal Bank Ghana
Data Analyst
• AUGUST 2018 – OCTOBER 2019
- Analyzed financial transaction data to identify trends and improve operational efficiency.
- Developed interactive dashboards in Power BI to present financial metrics to management.

Environmental Protection Agency
IT Intern
• SEPTEMBER 2017 – JULY 2018
- Processed and cleansed environmental data to support monitoring initiatives.
- Creating Excel-based dashboards to visualize key performance indicators.
- Supporting the IT team in optimizing database queries for faster report generation.