



Solomon Yaw Adeklo

Data Analyst/Scientist

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📅 04/05/1989 🇬🇭 Ghanaian

Profile

I am self-taught Data Analyst with a passion for turning raw data into actionable insight through a journey of self-discovery and hands-on projects, I have cultivated a diverse skill-set in the realm of data analytics.

- 📊 Data Analysis
- 🔍 Data Cleaning and Preprocessing
- 📈 Data Visualization
- 💻 Programming (Python)

Education

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| Bsc Information Technology, Valley View University | 09/2017 – 12/2023 Oyibi/Accra, Ghana |
| General Arts (Economics, Geography & Pure Mathematics), Tema Senior High School 📄 | 09/2004 – 05/2007 Tema, Ghana |
| Primary to Junior High School, Celestial School Complex | 08/1996 – 06/2004 Ashaiman, Ghana |
| Primary education, Witsands International School 📄 | 01/1990 – 08/1996 Tema, Ghana |

Professional Experience

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| National Service Personnel (Web Developer), Ghana Tourism Development Company 📄 | 2020 – 2021 Osu/Accra, Ghana |
| <ul style="list-style-type: none">• Was responsible for updating and maintenance of the company's website.• Connected Computers in remote offices to a central printer• Developed a proposal to the management of the company for the development of an online virtual tourism platform for the company's tourist sites.• Worked hand in hand with the marketing department to develop digital strategies on how to market the company's products | |
| Front Desk Personnel, Gibson Construction Company Limited 📄 | 2008 – 2012 Cantonment/Accra, Ghana |
| * Welcoming potential clients | |

- * Compiling and filing invoices for the accountant
- * Providing clients with a brief explanation of services provided by the Company
- * Oversees the distribution of incoming and outgoing mail
- * Draft correspondence and prepare financial spreadsheet

Skills

Web Development, html5, css3, Javascript, Wordpress, database management, SQL, Excel, tableau, Python

Projects

See Ghana Tour virtual tour website, 2020 – 2021

A project for the Ghana Tourism Development Company [↗](#)

I built this prototype website for the Ghana Tourism Development Company(GTDC) during my national service. I built it with html5, Sass & Javascript. I also integrated a virtual tourism application into the website in order to present a proposal to the management of the Ghana Tourism Development Company to create a virtual tour for all tourist sites that they manage.

Project website: <https://solomonyaw.github.io/seeghanatours/> [↗](#)

Final Year Project (undergraduate), Valley View University 2020 – 2021

My Final Year Project involved a research work to develop a social protection management information system to register potential members online to make contributions into social security schemes and to provide social assistance to beneficiaries of the scheme via a secure web portal. This thesis was based on a case study into how the social security system works in a developing country such as Ghana. Click here to read my full project documentation

https://www.researchgate.net/publication/368662756_A_SOCIAL_PROTECTION_MANAGEMENT_INFORMATION_SYSTEM_CASE_STUDY_INTO_SOCIAL_SECURITY_AND_NATIONAL_INSURANCE_TRUST [↗](#)

References

Gibson Kumah, *Managing Director*, Gibson Construction Company Limited

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Malcolm Frazier, *Marketing and Sales Manager*, Ghana Tourism Development Company

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