ELVIS SANGWA

DATA AND BUSINESS INTELLIGENCE ANALYST

2nd August 1997

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EDUCATION

MSC DATA ANALYTICS
October 2022- October 2023

University Of Brighton | Brighton, UK

I'm currently pursuing this degree to advance my R programming, SQL, and database management skills. Additionally, this course emphasizes using SAS software to structure, analyze, and gain insight from a variety of complex datasets across various industries through the use of provided projects and case studies under the supervision of experienced professionals.

GOOGLE DATA ANALYTICS PROFESSIONAL CERTIFICATE
January 2022- March 2023

Coursera | Online

Developed a thorough understanding of the procedures and methods used by data analysts, which used software like Google Sheets, Microsoft Excel, SQL Developer, RStudio, and Tableau for data cleaning, analysis, and visualization

BEng Electrical and Electronic Engineering
October 2015- June 2018

University Of Brighton | Brighton, UK

Earned a BEng in Electrical and Electronic Engineering after completing a three-year program. Modules in the course include Programmable VHDL, Microcontrollers and Data, and Engineering Design and Management, among others. Examples of projects finished within such modules include designing a robot for an internal Robot Wars competition, designing a Ring LAN network, and building an AM radio receiver.

PROFESSIONAL EXPERIENCE

BUSINESS INTELLIGENCE INTERN
June 2022- August 2022

Co-Operative Bank of Kenya | Nairobi, Kenya

- Demonstrated effective support to over 20 team members in the department with effective communication and flexibility
- Minimizing data request queues from over 50 branches using SQL and PL/SQL to access databases was required in this role

MIS INTERN
April 2019- October 2019

Jamii Telecommunications Limited (JTL) | Nairobi, Kenya

- Provided assistance to the Management Information Systems department for the whole company and 1 subsidiary company
- Detected and resolved maintenance issues for over 80 employees within the company headquarters and out of Nairobi
- Assisted data center and network architecture support for the headquarters and other buildings under the company

SUMMARY

Solution-centric business intelligence developer with a strong foundation of skills set up, mainly in understanding underlying data and deriving insights to improve business prospects. Proficient in addressing user concerns about data integrity and monitoring performance to communicate technical issues.

TECHNICAL SKILLS

Microsoft Office Suite
Python (Pandas, NumPy, Scikit)
R programming
RStudio
SAS/SPSS
SQL, MySQL, PL/SQL
Tableau

TRANSFERABLE SKILLS

Communication
Leadership
Multitasking
Time Management
Critical and Analytical Thinking
Interpersonal Skills

LANGUAGES

English
French
Swahili
Kinyarwanda