

Felix Odete

BUSINESS ANALYST · DATA SCIENTIST · ML ENGINEER

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“Be the change that you want to see in the world.”

Summary

Experienced and passionate data scientist with over eight years of experience evaluating and improving business systems for well known organizations. Dedicated team leader with the ability to effectively manage and achieve project goals, leveraging my complex understanding of systems engineering concepts. Proven track record of effectively researching and analyzing business processes, procedures, designing and implementing data-driven business solutions.

Work Experience

Ashley Management Consultants Ltd.

Nairobi, Kenya

DIRECTOR & TECHNOLOGY CONSULTANT

Dec. 2009 - Date

- Effectively managed software, network, and cloud infrastructure.
- Established IT operations best practices, policies, and tools.
- Oversaw IT Projects and Teams to ensure company goals were met.
- Developed a Business Intelligence solution, with ERP data ingestion, using the Tableau.
- Lead process-improvement focus groups as part of the company's initiative to achieve functional design within its user systems.
- Developed and deployed an in-house ETL Application for a Client's ERP Data Migration. Prototyped in Python with version control in Git, resulted in months of saved project hours.
- Technology Stack: Scikit-Learn, Tensorflow, Web3, Django, Airflow, Azure, Tableau, Python, MS Office, Google Suite, PostgreSQL.

International Supply Chain Solutions Ltd.

Nairobi, Kenya

ASSOCIATE CONSULTANT, DATA ENGINEER

Jun. 2017 - Jan. 2021

- Built and administered the Relational Database (RDB) required for ERP Implementation. Wrangled data from 120+ sources using Python libraries: BeautifulSoup, pyodbc, Numpy, Pandas; loaded it into hundreds of RDB tables, and transformed it according to business logic and destination RDB tests and structure.
- Built applications and user forms in VBA allowing non-technical users to input data in Excel and have it sent to project databases for storage and analysis. Also enabled users to perform ad-hoc modelling and calculation.

Intex Management Services

Nairobi, Kenya

ASSOCIATE CONSULTANT, RESEARCH & BUSINESS INTELLIGENCE ANALYSIS

Feb. 2012 - Date

- Perform Frequentist statistical analysis and inference, historical analysis, and data modeling to uncover product sales trends.
- Build and deploy the Tableau visualizations of these analyses across different business groups and product channels.
- Consolidated hundreds of Excel files into a Data Warehouse and performed statistical analysis on Human Resource Performance; resulted in HR Review and hundreds of hours saved in project research review costs. Perform primary research and build machine learning models in Job Evaluations, Employee and Customer Satisfaction, and Human Resource Development.
- Technology Stack: Python, NLTK, Scikit-Learn, Tableau, Excel, Adobe InDesign,

The Royal Thai Embassy, Office of the Commercial Attaché

Nairobi, Kenya

MARKET RESEARCH ASSISTANT

Jan. 2009 - Dec. 2009

- Implemented research methods such as questionnaires, focus groups, and archival study.
- Managed and organised information with statistical software conducting qualitative or quantitative survey analysis.
- Investigated and conducted studies on forecasts, demand, and capital of market. products.
- Technology Stack: SPSS, MS Access, MS Excel

One World Courier Ltd.

Nairobi, Kenya

IMPORTS MANAGER

Jun. 2008 - Jan. 2009

- Managed customs procedure documentation for \$1M+ in import and export products.
- Developed and implemented a cost effective transportation plan reducing shipping costs by 25%.
- Streamlined Operations and Logistics processes, decreasing customer order ready time by half.
- Managed other employees in the areas of compliance and customer service.

DHL Express Logistics Center

Nairobi, Kenya

LOGISTICS OFFICER

Feb. 2007 - Jun. 2008

- Performed data validation on warehouse stock and delivery data spanning across several products, increasing delivery efficiency by 20%.
- Scheduled and managed team members, increasing productivity by 12%.
- Facilitated compliance with Client Service Level Agreements.

Skills

Machine Learning	Scikit-Learn, Keras, Tensorflow, Numpy, Pandas, Jupyter Notebooks
DevOps	AWS, Docker, Kubernetes, Rancher, Vagrant, Packer, Terraform, Jenkins, CircleCI
Full Stack Web-Dev	Hugo, Redux, React, HTML5, LESS, SASS, Django
Programming	Python, SQL, JAVA, Javascript, LaTeX
Project Management	Scrum, Kanban
Soft Skills	Teamwork, Communication, Leadership, Empathy, Business Mindset
Languages	English, Swahili, Spanish

Education

Kenya College of Accountancy University

MBA CORPORATE MANAGEMENT

Nairobi, Kenya

Mar. 2018 - Aug. 2022

United States International University - Africa

B.SC INFORMATION SYSTEMS TECHNOLOGY

Nairobi, Kenya

Sep. 2002 - Mar. 2007

Strathmore University

CCNA EXPLORATION

Nairobi, Kenya

Feb. 2011 - Aug. 2011

Training & Certifications

DATA CAMP

Dec. 2021 **Marketing Analytics for Business**, See Credential

Online

Dec. 2021 **Database Design**, See credential

Online

Dec. 2021 **Database Design**, See credential

Online

Dec. 2021 **Machine Learning for Marketing**, See credential

Online

Dec. 2021 **SQL for Business Analysts**, See credential

Online

Jul. 2021 **Finance Fundamentals in Python**, See credential

Online

Oct. 2020 **Machine Learning Scientist**, See credential

Online

Oct. 2020 **Python Programmer**, See credential

Online

Sep. 2020 **Data Analyst with Python**, See credential

Online

Sep. 2020 **Data Science with Python**, See credential

Online

UDEMY

Jan. 2022 **Scrum Fundamentals for Scrum Master & Agile Projects**, See Credential

Online

Jan. 2022 **Agile Product Planning: Strategic Vision & Leadership**, See Credential

Online

Feb. 2021 **The Complete 2021 Flutter Development Bootcamp with Dart**, See Credential

Online

DATAQUEST.IO

May. 2021 **SQL Fundamentals Path**, See credential

Online

Mar. 2021 **Data Engineer Path**, See credential

Online

Feb. 2021 **Data Analyst in Python Path**, See credential

Online

Feb. 2021 **Data Scientist in Python Path**, See credential

Online

COURSERA

Nov. 2020 **Executive Data Science**, See credential

Online

Nov. 2020 **Agile Leadership**, See credential

Online