



# Olumide Michael Oyalola

## Resume

### PERSONAL DETAILS

Address	69B, Olosan Layout, Alakia, Ibadan, Oyo State.
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### EDUCATION

#### MSc. Statistics

2013- 2015

*University of Ibadan, Ibadan, Oyo State, Nigeria*

**Modules Completed:** *Advanced Probability Theory, Advanced Statistical Inference, Advanced Sample Survey, Advanced Econometrics, Advanced Non-Parametric, Bayesian Statistics, Advanced Time Series.*

#### B.Tech. Industrial Mathematics

2005- 2010

*Federal University of Technology, Akure, Ondo State, Nigeria*

**Award:** *Special Award of Excellence for branding the Federal University of Technology, Akure by the Vice Chancellor.*

### WORK EXPERIENCE

#### Business Transformation Manager

2019- Present

*Longbridge Technologies Limited, Full time*

- Work in a cross-functional environment with various business groups, and end-users to identify, document, and communicate business processes.
- Create a system to evaluate the success of any adjustments made within the organization and present findings.
- Communicate strategies and objectives with relevant departments and colleagues.

#### Data Analytics Faculty Member

2018- Present

*BNet Learning, Part time*

- Designed individualized curricula based on the participants' career path.

#### Freelance Data Science/ Data Analytics

2018- Present

*Codementor, Part time*

- Supports clients through a live session mentoring on task relating to analytic, predictive modeling and statistical programming using R and other related analytical software packages.

#### Data Science

2017- 2018

*eHealth Systems Africa, Full time*

- Developed models to discover the patterns and information in vast amounts of spatial and non-spatial data across several programs at eHA to support better programmatic decisions, intervention planning and improved information products.
- Applied data mining techniques, performed statistical analysis, and build high quality prediction models that formed core of eHA's information products on disease surveillance in particular.

## Data Science

2016- 2017

*Venture Garden Group Limited, Full-time*

- Lead discovery processes with Institute stakeholders to identify the business requirements and the expected outcome.
- Conducted advanced data analysis and complex designs algorithm.
- Applied advanced statistical and predictive modeling techniques to build, maintain, and improve on multiple real-time decision systems.
- Validates analysis using scenario modeling.

## Guest Faculty - Business Analytics

2015- Present

*EduPristine, Part-time*

- Designed individualized curricula based on the participants' career path.

## Quality Assurance & Metrics Analyst

2013- 2016

*Computer Warehouse Group Plc, Full-time*

- Encouraged factual approach to decision making by providing the management an accurate analysis of people and processes.
- Achieved success in providing standard value-added metrics for business model.
- Continual implementation and auditing of ISO 9001:2008.
- Quality process analysis to achieving a system thinking organization.
- Quality spot checks of project implementations & Services (Software, Hardware, Communication).
- Trained a number of employees in HR related work especially Analytics, HSE and Change Management.
- Provided both administrative and analytic support to departments in order to manage critical and people sensitive projects.
- Collaborated with the VP of Sales in the development of sales forecasts and projections.
- Summarize and report performance against sales quotas to all sales personnel in a timely manner.
- Proactively prepare and deliver ad hoc customer analysis to sales team members and senior management

## Data Analyst

2012- 2013

*Practical Sampling International Limited, Full-time*

- Supervised the data collection process of many high profile projects.
- Processed and analyzed raw data collected from field work.
- Improved the statistical procedure usage and reporting method.

## Guest Faculty -IBM SPSS<sup>1</sup>

2011- 2012

*AfriHUB Nigeria Limited, MOUAU, Abia State, Part-time*

- Improved the knowledge of both students and lecturers of Michael Okpara University of Agriculture, Umudike, Abia State in the usage of statistical software (SPSS) for data analysis.
- Designed an electronic test to monitor performance and understanding.
- Designed individualized curricula.

## SKILLS

<i>Languages</i>	English (fluent)
<i>Apps/Languages</i>	Excel, $\text{\LaTeX}$ , Apache Spark, R, Apache Hadoop, Python, SQL, ELK
<i>Tools</i>	RStudio, Jupyter, Apache Zeppelin, Tableau, Power BI, PostgreSQL
<i>Environment</i>	Windows, Linux (Ubuntu, CentOS)

## REFERENCES

Available upon request

<sup>1</sup>SPSS: Statistical Package for Social Sciences