

**2023**

**CURRICULUM VITAE**

**Abidakun Ola' Anthony**

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1/18/2023

# ABIDAKUN OLA' ANTHONY

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## MOTIVATION

I bring along almost 10 years' experience in varying capacity in the field of IT and I'm confident I'll be able to make lasting impact to the specific needs of the organization. I am proficient in high level programming language like Machine Learning, R and Python that will enable me add strong value to the organization business.

As an experienced data analyst with more than 4 years of experience analyzing and interpreting high volumes of complex data, I am confident that I would significantly contribute to the objectives of the organization.

My career accomplishments demonstrate comprehensive expertise in managing database programs, extracting and evaluating sophisticated data, and translating results into understandable terms to inform strategic business planning and facilitate improved operations. Additionally, my superior communication and time management skills allow me to excel in driving project life cycles and ensuring optimal data quality and integrity.

## RECENT PROJECTS

- ❖ Face Recognition & Facial Attribute Analysis Library using Python
- ❖ Stock Market Forecasting using Time Series Analysis
- ❖ Web Scraping with Python and BeautifulSoup
- ❖ Barcode and QR Code Reader using Python
- ❖ Extract Text from Images using Python
- ❖ Extract Text from PDF in Python
- ❖ Remove Image Background using Python
- ❖ Mini ChatGPT using OpenAI and Gradio

## KEY SKILLS & COMPETENCIES

- ❖ **Data Science Skills:** Possess a unique combination of technical skills, mathematical know-how, storytelling, and intuition. Also proficient in handling a variety of programming tasks.
  - Proficient in writing complex SQL statements to query the database and gain critical insight on data and more.
  - Proficient in Object Oriented Python Programming Concepts and more.
  - Proficient in using Tableau to Analyse and Visualize Data.
  - Proficient in Programming in R and R Studio and Advanced Analytics in R for Data Science.
  - Proficient in using Version Control, Command Line Essentials, the Terminal and Git.
  - Data Visualization and Predictive Analytics for Business.
  - Tensor Flow and Convolutional Neural Network.
  - Conversant with major Python Libraries including: Numpy, Matplotlib, Pandas, etc
  
- ❖ **Programming Languages (Advanced Level):**
  - Python Programming for Data Science.
  - R (Programming Language).
  - Advanced SQL.
  - Proficient in PHP.
  
- ❖ **Web Technologies:** Proficient in HTML, CSS, PHP, JavaScript, and WordPress with proven experience in design websites for the online environment.
  - Understand the latest frameworks and technologies, including Bootstrap 4, MongoDB, NodeJS, Express, Django, Flask
  - Proven track record in front ends design and development using CSS and HTML with varying portfolio of development for the online environment.
  - Proficient with databases and server-side languages.
  
- ❖ **Design Skills:** Proficient in Corel Draw Suites and Adobe Productivity Tools.
  
- ❖ **Content Management Systems:** Expert Developer in Joomla, Drupal, WordPress framework website development, including themes, plugin & extensions development.
  - Strong in backend database development including designing and administering databases, writing stored procedures, SQL and triggers for MySQL.
  - Have a track record of high-quality web application interfaces and design implementations.
  - Internet based E-Commerce Business to Consumer B2C and Business to Business B2B applications.
  - Proficient in the implementation of UI and UX Design.
  
- ❖ **Essential Excel for Business Analysts and Consultants**
  - Proficient in the most crucial functions and features of Excel.
  - Understand the main challenges in analysing data in Excel.
  - Analyse complex business problems in Excel.
  
- ❖ **Good documentation skills with the ability to meet project deadlines and has the ability to work in a cross functional environment.**
  
- ❖ **Proven experience of managing multiple projects to tight deadlines.**

## EDUCATIONAL PROFILES

2019	UDACITY Data Analyst (Nano Degree Programme)
2018	UDACITY Programming for Data Science (Nano Degree Programme)
2009 - 2010	UNIVERSITY OF SOUTH – AFRICA (UNISA), SOUTH AFRICA Post Graduate Certificate in Education (PGCE) – Senior Phase & FET
2003	NATIONAL YOUTH SERVICE CORP
1997 - 2002	FEDERAL UNIVERSITY OF TECHNOLOGY, AKURE – NIGERIA Bachelor of Technology (B.Tech) in Meteorology (Atmospheric Physics)
2008 - 2008	HAVATECH COLLEGE, JOHANNESBURG – SOUTH-AFRICA. Diploma in VisualBasics, Web Programming & Applications

## OTHER COURSES & CERTIFICATIONS

2018	UDEMY R Programming A-Z™: R For Data Science with Real Exercises
2018	UDEMY Python for Data Science and Machine Learning Bootcamp
2018	UDEMY Machine Learning A-Z™: Hands-On Python & R In Data Science
2018	UDEMY Python for Time Series Analysis and Forecasting
2018	UDEMY R Programming: Advanced Analytics In R For Data Science

## PROFESSIONAL PROFILES

### 1. UNIVERSITY OF SOUTH AFRICA, SOUTH AFRICA

January 2013 – Till Date

#### ***TUITION & FACILITATION OF LEARNING***

Acts as an e-tutor of MATHEMATICS, providing learning support in an online virtual classroom environment. The position involve stimulating discussion to enhance learners' collaborative, content and thinking skills, support learners in increasing ownership of learning and enable flexible, lifelong learning.

### 2. VITALCLICK TECHNOLOGIES (PTY) LIMITED, JOHANNESBURG

March 2009 – Till Date

#### ***WEB DEVELOPMENT & DATA ANALYST ROLE***

Working in a fast paced, dynamic environment and being responsible for analysing and interpreting high volumes of complex data. Also responsible for determining all necessary coding requirements for websites creation including forms, e-commerce capability and specialized scripts. Forecasting, Replenishment, and Data Analyst responsibilities for clients.