## MATTHEW NWACHUKWU UTTI

## **B.sc Mathematics and Computer Science**

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Github: github.com/fredie7

A great team player with sound communication skills, efficient writing skills plus a complementary mathematics and coding proficiency. My fast learning ability also aids my working under little or no supervision, coupled with a remarkable leadership epitome which facilitates my penchant for being an integral part of a project or orgaization, thereby meeting up with and surpassing team goals and aspirations

**Education:** 

2014 – 2020 National Open University of Nigeria

**B.sc Mathematics & Computer Science** 

**Research experience:** Project Thesis:

Application of Linear Programming in Profit Maximization.

Method:

I observed certain decision variables – say "n" choice variables and "m" constraints whilst defining my objective functions and took cognitive data of corresponding constraints which represented a set of conditions which my end conclusion had to justify, such as available technical coefficient, skilled labour, production and raw materials, as I simultaneously iterated through the first and subsequent solutions, until I got through to the optimum solution. I also factored-in marginal cost – marginal revenue and total-cost – total revenue methods in weighing up maximization in

consonance with consumer sentiment.

**Presentations:** Seminar presentation at the National Open University of Nigeria:

Theme: Internet of Things.

**Skills:** Data collection, cleaning and wrangling,

Exploratory analysis & visualization

Critical thinking Mathematics & Logic, Microsoft Excel, Version Control, Data Analysis, Web Development

**Programming Proficiency:** Python (including numpy, pandas and matplotlib)

JavaScript Stack

SQL

Work Experience:

2014 – 2017 Freelance Private Tutor

Mathematics & Sciences

2017 Grandrey International Computer Networks, Lagos, Nigeria.

Internship: Front-end web development.

2018 – 2019 Yiminde global limited, Lagos, Nigeria

Data & Business analyst

2019 - 2021 Terimaid Limited, Lagos, Nigeria.

Full stack Web Developer.

**Reference:** Dr Ogunjimi Olalekan

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