MATTHEW NWACHUKWU UTTI

B.sc Mathematics and Computer Science

**Email:** [matthewutti@outlook.com](mailto:matthewutti@outlook.com)

**Phone number:** +234 806 538 4549

**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 [olalekan.ogunjimi@aun.edu.ng](mailto:olalekan.ogunjimi@aun.edu.ng)