



# Tega Aminode

## Data Analyst

Watching people encounter challenges in getting things done hurts me, so I analyze these processes using my analytics skills and tools to generate solutions for individuals, industries, Africa, and the world at large.

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📄 [tegaheanalyst.github.io/my-portfolio-site/](https://tegaheanalyst.github.io/my-portfolio-site/)

🐙 [github.com/TegaTheAnalyst](https://github.com/TegaTheAnalyst)

## DATA ANALYST PROJECTS

### Project 1: COVID-19 Data Exploration SQL

*Project 1*

- This is a project where a complete data exploration was carried out on a COVID dataset using SQL.

### Project 2: Data Visualization Tableau

*Project 2*

- This is a live dashboard which was built from the dataset of the COVID-19 project using Tableau.

### Project 3: Housing Data Cleaning using SQL SQL

*Project 3*

- This is a project where a complete data cleaning was carried out on a housing dataset using SQL.

### Project 4: Movie Correlation Python

*Project 4*

- This is a project where a correlation was carried out on a movie dataset to determine the correlation of the movie companies, using Python libraries: Pandas, Numpy, Matplotlib, and Seaborn.

## WORK EXPERIENCE

### Intern, Data Analyst Educare Technology

03/2021 - 11/2021

Lagos State, Nigeria

A school management software for managing school's data

*Achievements/Tasks*

- Updating the data of all students from their respective schools into the Educare school management software.

### Intern, Software Developer SoftCity Group

06/2019 - 08/2019

Lagos State, Nigeria

A software development company that develops software products for businesses

*Achievements/Tasks*

- Debugging issues related to the software products
- Developed features for internal use

## TECHNICAL SKILLS

Programming Languages: Python, SQL, CSS, HTML

Data Analysis Tools/Libraries: Pandas, Numpy, Matplotlib, Seaborn

Data Visualization Tools: Tableau

Other Tools: MS Office (PowerPoint, Word, Outlook)

Soft Skills: Report Writing, Teamwork, Critical Thinking, Communication, Creative problem-solving

## PERSONAL PROJECTS

### Autonomous Interior Wall Painting Robot (11/2021 - 05/2022)

- Developed a wall painting robot for my final year project using Arduino, SolidWorks and Fritzing

### Evento Ticketing System (11/2021 - Present)

- Developed the first ticketing system for major social events in my undergraduate school.

## EDUCATION / CERTIFICATES

### B.ENG. Mechatronics Engineering (3.86/5.0) (09/2017 - 07/2022)

PROJECT/THESIS: Development of an Autonomous Interior Wall Painting Robot. Courses include mechatronics Mechatronics technology, Solidworks, robot operating systems, Arduino programming, and artificial intelligence.

### HTML & CSS by IBM (08/2021)

### Machine Learning by Duke University & Coursera (05/2021)