

AGBOM WISDOM AMOBICHUKWU

Data Engineer | Software Developer

Professional Name: Wiz Humble Digitals

Nigeria | 08023525393 | wisdomagbom9@gmail.com

LinkedIn: [linkedin.com/in/wisdom-agbom-951685413](https://www.linkedin.com/in/wisdom-agbom-951685413)

Twitter/X: @WizHumble999 | Telegram: @WizHumble9

PROFESSIONAL SUMMARY

Certified Data Engineer and Software Developer with experience building analytics dashboards, ETL pipelines, data-driven applications, and modern web solutions. Skilled in Python, SQL, data modeling, data warehousing, JavaScript, HTML, CSS, API integration, and interactive visualization. Passionate about transforming raw data into actionable insights and developing scalable digital products that solve real-world problems.

TECHNICAL SKILLS

• Data Engineering • SQL • Python • ETL Pipelines • Data Analysis • Data Modeling • Data Warehousing • Database Management • Web Development • HTML5 • CSS3 • JavaScript (ES6) • API Integration • Dashboard Development • Data Visualization • Chart.js • React • Recharts • Problem Solving

CERTIFICATIONS

3MTT DeepTech Data Engineering Certificate (January 2026)

EDUCATION

Godly Seeds Christian College, Enugu – SSCE

Spella ICT HUB – Certified Data Engineer under 3MTT DeepTech
Student, BETECHIFIED Academy

PROFESSIONAL EXPERIENCE

Freelance Software Developer – Wiz Humble Digitals, Nigeria

- Developed responsive web applications and business-focused digital solutions.
- Built interactive dashboards and integrated third-party APIs.
- Applied software engineering best practices for scalable solutions.
- Worked on data collection, transformation, analytics, and visualization projects.
- Delivered client-focused applications emphasizing usability, performance, and maintainability.

MAJOR PROJECTS

Dubai Real Estate Market Analytics Dashboard

Interactive data visualization dashboard analyzing over 15,000 Dubai property records with predictive price forecasting.

- Analyzed Kaggle datasets covering secondary sales, rentals, off-plan properties, and metro stations.
- Built trend analysis, community rankings, developer breakdowns, and bedroom segmentation.
- Implemented linear regression forecasting for future property price projections.
- Developed a responsive React and Recharts front-end.

Live Project: <https://dubai-real-estate-intelligence-dash.vercel.app/>

HealthMatix – Enterprise Healthcare Analytics Platform

Enterprise healthcare analytics platform processing 55,500+ patient records.

- Built a complete client-side ETL pipeline using PapaParse.
- Implemented 12+ real-time filters updating KPIs and interactive charts.
- Created healthcare analytics, revenue forecasting, and operational insights.
- Built export tools for PDF, Excel, and CSV.
- Developed AI-powered recommendations and data quality monitoring.

Live Project: <https://health-matix.vercel.app/>

Cryptocurrency & Forex Analytics Dashboard

Developed a web-based solution for tracking cryptocurrency and forex market activity.

- Market monitoring dashboard.
- Interactive pricing visualization.
- Market insight reporting.

Live Project: <https://forex-pair-tracker.vercel.app/>

Air Quality Tracker

Real-time air quality monitoring platform.

- AQI and pollutant tracking using OpenWeatherMap API.
- Geolocation and city search functionality.
- Historical trend charts using Chart.js.
- Automated refresh system and local storage persistence.

Live Project: <https://air-quality-tracker-seven.vercel.app/>

ADDITIONAL INFORMATION

- Passionate about technology, innovation, artificial intelligence, and digital transformation.
- Continuously learning modern technologies in data engineering and software development.
- Strong analytical, communication, and problem-solving abilities.
- Interested in Data Engineering, Data Analytics, Software Development, AI, and Cloud Technologies.

PROFESSIONAL LINKS

LinkedIn: [linkedin.com/in/wisdom-agbom-951685413](https://www.linkedin.com/in/wisdom-agbom-951685413)

Twitter/X: <https://x.com/WizHumble999>

Instagram: <https://www.instagram.com/bjorn.9999>

Facebook: <https://www.facebook.com/profile.php?id=61583730494176>

REFERENCES

Available upon request.