

Ajigu Titus Kafewo



SOFTWARE AND GEOSPATIAL DEVELOPER

[Email](#) [Website](#) [Github](#) [Linkedin](#)

SUMMARY

Geospatial-focused software developer with a background in Surveying and Geoinformatics. I design and build modern web and mobile applications, geospatial tools, and automation systems that connect real-world spatial data with software solutions. Skilled in Python, JavaScript, Flask, and GIS technologies, with growing experience in AI-driven automation and modern web development. Passionate about solving real-world problems in land management, environmental analysis, and data-driven decision-making.

EDUCATION

Federal University of Technology

BSc in Surveying and Geoinformatics — 2025

EXPERIENCE

Industrial Trainee

Nigerian Airspace Management Agency

Jan. 2024 - June 2024

- Assisted in aeronautical spatial data management, enhancing data accuracy and usability.
- Contributed to documentation, improving workflow efficiency for future projects.

LANGUAGES

English (Fluent)

SKILLS

Technical Skills

Programming & Web Development
Python, JavaScript, HTML5, CSS3, Flask, React, Tailwind CSS, Flutter

Geospatial & Spatial Technologies
QGIS, ArcGIS, GNSS Data Processing, Coordinate Systems, Leaflet.js, Spatial Data Visualization

Databases & Tools

PostgreSQL, Git & GitHub, REST APIs

Soft Skills

Problem Solving, Analytical Thinking, Communication, Technical Documentation, Team Collaboration

PROJECTS

- Machvet – Agro-Veterinary Web Platform
[View website](#)

Designed and developed a web platform for booking veterinary services and purchasing agro-veterinary products.

- EIA Spatial Prototype Tool
[View website](#)

Developed a prototype geospatial tool to support Environmental Impact Assessment (EIA) processes

- LoanMate – Financial Web Application (Test Product)
[View website](#)

Built a web application that enables users to register, save, request loans, and manage accounts.