

IMMACULATE KHAOMA

March 2026 GIS Track - Save the Elephants Internship Program

Application Letter

Fukwo Immaculate Khaoma

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13/11/2025

To:

The Internship Coordinator

Save the Elephants

Email: interns@savetheelephants.org

Subject: Application for March 2026 Internship – GIS Track

Dear Internship Coordinator,

I am writing to apply for the March 2026 Internship (GIS Track) at Save the Elephants. I hold a Bachelor of Science in Geomatic Engineering and GIS.

Through my academic training, I gained strong technical and field-based experience in spatial data collection, analysis, and visualization.

My final-year research project, titled “Geospatial Assessment of Land Use and Habitat Changes in [Area Name],” involved extensive fieldwork and data analysis.

I am particularly drawn to Save the Elephants’ innovative use of geospatial data for elephant movement tracking and habitat conservation.

Thank you for considering my application. I would be honored to contribute to your team’s geospatial research and conservation efforts.

Yours sincerely,

Fukwo Immaculate Khaoma

Curriculum Vitae

IMMACULATE KHAOMA

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Profile

Geomatic Engineering and GIS graduate passionate about applying geospatial technologies to wildlife conservation and land management.

Education

Bachelor of Science in Geomatic Engineering and Geospatial Information Systems

Jomo Kenyatta University of Agriculture and Technology (JKUAT) | Jan 2018 – Dec 2024

Professional Experience

GIS Analyst Intern – Geosolutions International Ltd, Nairobi

Jan 2024 – Dec 2024

- Collected, cleaned, and maintained spatial datasets for environmental and conservation mapping projects.
- Designed thematic maps and visualizations supporting planning and decision-making.
- Applied remote sensing and GIS tools for spatial analysis, reporting, and geospatial database updates.

Surveyor Intern – Survey of Kenya, Nairobi

Jan 2023 – Mar 2023

- Conducted boundary and control surveys to improve accuracy of geospatial datasets.
- Assisted in GIS and cartographic projects enhancing precision of land and environmental records.

GIS Attaché – JKUAT, Juja

Jan 2021 – Apr 2021