Hassen Endris

Planning & GIS Expert

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Summary

A dedicated professional with over eight years of experience in government land office administration, specializing in Planning ,Budgeting and GIS. I hold a Master's degree in GIS & Remote Sensing and am proficient in strategic planning, financial management, and using GIS technologies for spatial analysis. I am committed to continuous learning and professional development, with additional certifications in web development, Android app development, AI, and data science.

Skills

- **Planning & GIS:** Strategic planning, budgeting, physical planning, financial management, performance monitoring, spatial analysis, map creation.
- **Software & Tools:** ArcGIS, ENVI, Microsoft Office Suite (Word, Excel, PowerPoint), HTML, CSS, JavaScript.
- **Languages:** English, Amharic, Afaan-Oromo (fluent), Arabic (proficient).
- **Emerging Technologies:** Web & App Development, AI, Data Science, Android App Development.

Professional Experience

Planning and Budgeting Expert | Werebabo Wereda Land Office | 2016-present

- Prepare yearly physical and budget plans for the Land Office for the last 8 years.
- Manage budget planning processes and oversee follow-up procedures for physical planning initiatives.
- Conduct training sessions on planning and budgeting best practices.
- Serve as the Secretariat of the Management, handling organizational and collaborative tasks.
- Implement performance monitoring systems to track project progress and outcomes.

GIS Expert | Werebabo Wereda Land Office | 2022-present

- Utilize GIS technologies for spatial data analysis and to create detailed maps.
- Prepare study area maps and a land use land cover map of Werebabo Wereda.
- Conduct satellite image analysis using ENVI software.
- Acquire and process various satellite imageries for projects and individuals.

Web & App Developer | Werebabo Wereda Land Office | 2025-present

- Developed a website for the Werebabo Wereda Land Office.
- Developed and maintained web applications using HTML, CSS, and JavaScript.
- Utilize AI technologies to enhance application functionality.

Education

M.Sc. in GIS & Remote Sensing | Wollo University | 2024

B.A. in Geography & Environmental Studies | Haramaya University | 2014

Certifications

- **Web Development** | Udacity | 2025
- **Android App Development** | Udacity | 2025
- **Artificial Intelligence** | Udacity | 2025
- **Data Science** | Udacity | 2025
- **Microsoft Office** | Werebabo Wereda STICT | 2018