

Curriculum Vitae

Kanenus Fufa Dararo

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❖ Personal information

Full Name : Kanenus Fufa Dararo
Gender : Male
Date of Birth : May 9, 1995
Place of Birth : West Shewa, Gindeberet Woreda, Oromia Region
Marital Status : Single
Nationality : Ethiopian
Language : Afaan Oromo (Mother Tongue)
English (Advanced)
Amharic(Advanced)

❖ Education

- **B.sc degree in GeoInformation Science**, Wollega University, School of Natural and Computational Science Department of Earth Science at Wollega, Ethiopia.
- **Preparatory Education:** - Gindeberet Preparatory School, West Shewa, Ethiopia.
- **Secondary Education:** - Kachise Secondary School, West Shewa, Ethiopia.
- **Primary Education:** - Gurra Jerjera Gindeberet, West Shewa, Ethiopia

❖ Certifications

- On GeoInformation Science BSC Degree from Wollega University, Addis Ababa, Ethiopia.

❖ Work Experience

I have worked In Geospatial Information Institute:

- From December 10-2017 to January 9, 2020 as Carthographer
- From January 10-2020 to March 9, 2021 as GIS Expert
- From March 10-2021 to Date as a Geospatial Information Researcher to still now.

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❖ Skills

➤ On Basic computer skills:

- Microsoft word
- Microsoft Access
- Microsoft Excel (Spreadsheet)
- Microsoft PowerPoint

➤ On GIS AND Remote sensing Software

- Arc GIS , Arc Map,Arc Scan and Arc Tool box
- Google Earth Engine, QGIS Software,Hand GPS
- Geospatial Analysis
- Network Analysis
- Thematic Map
- Google Earth pro
- Satellite based and GPS system
- Arial photography
- ERDAS imagine Software
- AUTO CAD Map 3D
- Georefercing
- Mosaic image
- Analysis and Monitor
- Data collector
- land use and land cover
- Used statistical analysis software and image analysis software to analyze images.
- Operated imagery databases to make assessments.
- Collected, compiled or integrated Geographic Information Systems (GIS) data, remote sensing or cartographic data for inclusion in map manuscripts.
- Recommended procedures, equipment or software upgrades to increase data accessibility or ease of use.
- Mapped local land boundaries, Tourist service points and problem locations.
- Managed GIS databases and modified parameters for different needs.
- Developed GIS models and mapping solutions for unique requirements.
- Evaluated and enhanced current cartographic representations.
- Used Geographic Information Systems technology and equipment to produce detailed maps.
- Transferred and rescaled information from aerial photographs to complete maps.
- Generated data layers, tables and reports for use by corporate and government clients.
- Educated users about how to operate and leverage GIS software for different applications.
- Leveraged skills in modeling, rendering and plotting to visually represent geospatial data.
- Presented GIS software systems and data collection methods via training courses.
- Integrated Geographic Information Systems analyses into other programs to address existing problems.

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- Worked within QGIS to evaluate quality of data and document deviations.
- Created effective maps, charts and other images based on project-specific requirements.
- Analyzed still and motion imagery and data to produce geospatial intelligence for military operations
- **Social and Other skill**
 - Excellent in inter-personal and vibrant team spirit.
 - Optimistic outlook on pluralism and culture of tolerance.
 - Excellent in discharging and currying out social Burden.
 - Always ready to work in harmony with others .
 - Communicate through social media such as :(Yahoo, google, E-mail, face book) etc.

Research and publications

- **Research on:**
 - ✓ **Senior Essay:** - *GIS and Remote Sensing Application in Land Suitability Evaluation for Irrigation: A case of Jimma Arjo Woreda, Nekemte, Ethiopia.*
 - ✓ *Multi Criteria Suitability Analysis for Identifying Solar Farm Development and project Opportunity Areas (POA) for Solar Energy Development: A case of Somali Region, Ethiopia.*
 - ✓ *GIS-Based Solid Waste Landfill Site Selection in Burayu sub city, Oromia, Ethiopia.*

❖ Personal hobbies

- *Reading books, spatial and temporal analysis on Geographic information system*
- *Admiring nature and Traveling to natural and historical places.*
- *Playing and watching football.*
- *Listening to radio, swimming, physical exercise, watching movies like national geography.*