S'phathimandla Midas Makhanya

Aspiring Fullstack Web Developer

CONTACT

📞 060-336-4154

✉ makhanyasm11@gmail.com

📍 Winnie Mandela Street, Langa

in https://www.linkedin.com/in/s-phathimandla-makhanya-0b80391aa/

EDUCATION

University of Zululand l 2019

- Bachelor of Science in Geography & Hydrology

Life Choices Academy l 2024

- Full Stack Web Development, Life Choices Academy (2024)

TRAININGS

- ArcGIS Pro Basic Training; Esri South Africa (2021)
- Going Places with Spatial Analysis; Esri MOOC training (2022)

REFERENCES

- DALRRD Supervisor: Mr Mark McLachlan - 083 235 2356 Mark.McLachlan@dalrrd.gov.za
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PROFILE

I am a dynamic and motivated aspiring Full Stack Web Developer with a recent completion of a six-months bootcamp. I am eager to start a career and demonstrate proficiency in web development. Passionate about leveraging acquired skills to contribute effectively to projects and achieve both professional and personal growth.

WORK EXPERIENCE

Department of Agriculture, Land Reform and Rural Development (DALRRD)

Geographical Information Systems(GIS) Intern l Aug 2021 - Aug 2023

- Interpreting and digitization of topographical features on the Ortho Rectified Images.
- Topological structuring of the data
- Cleaning of topological data including completeness and continuity
- Inserting, deleting, and modifying the data (features)
- Bulk updating of attributes
- Creating a geo-database, and shape-files with historical aerial imagery information for safekeeping,
- Creating Maps of historical aerial imagery for easy and simple visualization.

SKILLS

- Hyper Text Markup Language (HTML)
- Cascading Style Sheet (CSS)
- JavaScript
- Bootstrap
- Node.js
- MySQL
- Vue.js
- MS Office (Excel, Power point, Word, Outlook, Visio)
- Database Management