

# COMPANY PROFILE 2024

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# **OUR SERVICES**

### **PRODUCT AND SERVICE**

We offer business development consultancy services in data, decision science and business intelligence using data engineering and analysis to uncover insight and foresight through descriptive, prescriptive and predictive tools to inform sustainable business decisions helping to solve operational challenges whilst formulating ,developing and implementing a uniquely toileted case specific 4th industry intelligent business development strategy for short, medium to long term in areas of precision agriculture and forestry.

### **OPPORTUNITY**

The 4<sup>th</sup> industrial revolution has brought unprecedented innovation and development in information technology and computer science that continues to evolve each day and business must keep up to avoid being left behind. Business in the natural resource management field can use these technology as leverage to retain/gain competitive advantage. For instance, harnessing the power of data for knowledge and insight can help businesses to improve resource optimization and automate business operations thus reducing input cost and risks.

# **OUR SERVICES**



### DATA ENGINEERING

These tools offer a platform to collect, store, manipulate, visualize and integrate servers with data generated from different sources to facilitates seamless access of the data in real time at the required format.



### **DATA SCIENCE**

Application of mathematical, and statistical concepts and computer tools for processing and extraction of insights and information from big data.



# BUSINESS INTELLIGENCY

Data informed advisory service for strategy development and implementation to enhance resource optimization, and business develop decision support systems.

# **SOLUTIONS**



- Data gathering
- Data transformation
- Data visualization
- Data analysis



### DATA SCIENCE

- Machine learning
- Deep learning
- Resource optimization and modelling



# BUSINESS INTELLIGENCY

- Diagnostic and predictive analysis
- Decision science
- Operations research





## **ABOUT THE COMPANY**

#### **MISSION**

Unlock Africa's economic potential through data informed glad business decisions.

#### **VISION**

Our company is committed to the African economic development agenda that seeks to eradicate this continent socio-economic ills through use of modern technology and equipment to fast-track economic development especially in rural areas where communities in these areas are heavily dependent on natural resources for economic livelihood.

#### WHY GLAD DECISIONS

- Glad decision-making refers to a thoughtful approach to decision-making that emphasises positive emotions and fosters satisfaction with the chosen course of action.
- Glad decision-making involves a balance between rational analysis and emotional intelligence. It acknowledges that our decisions are driven by both logic and our feelings.
- Glad decision-making acknowledges that new information might emerge. It's about being open to adapting the decision if necessary while maintaining a positive outlook.

## WHAT DIFFERENTIATES US

domain knowledge in Natural resource management **Technical skilled Holistic approach Africanacity** 

We are experts in the natural resource management field. We have worked professionally in the forestry industry and have an appreciation of what makes the industry.

We possess a great combination of academic qualification , knowledge and technical skillset geared to ensure success in your project

We analysis every aspect of the problem to produce solution/s that ensure sustainability and continuity

We solve African problems by enhancing indigenous knowledge through the infusion of modern knowledge, tools and technology

# RECENT PROJECT PORTFOLIO



#### **FORSILVITECH**



### **Business Development Associate**

- Forsilvitech App development
- App Pricing strategy
- Market entry and growth strategy



#### **ZWAMADAKA - MTO**



### **Forestry Contractor Development**

- Forestry SMME Compliance
- Forestry operations planning and management
- Cost and financial management
- Continuous improvement

# FOUNDER & MANAGING DIRECTOR

## Thabiso Themba Makhathini



### PROFESSIONAL WORK EXPIRIENCE

### **FORESTRY MANAGER**

Years
4

- Forestry operations management
- Opex management
- Contractor management and Development

### **DATA SCIENTIST**



- Data engineering
- Machine Learning
- Deep learning

### **BUSINESS CONSULTANT**

Years

- SMME and Contractor development
- Forest operation production optimization strategy
- Cost and pricing strategy
- Forest resource optimization

### **EDUCATION**

2023-2024

**MICT SETA and Devaire** 

Data Science Practitioner

Learnership

#### 2022-2024

**University of South Africa** 

Double Major Bcom Degree in Decision Science and Business management

#### 2016-2018

**Nelson Mandela University** 

Diploma in Natural resources management: Forestry



# **GET IN TOUCH**

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