



# CAPACITI

## Michelle Bontle Rammila

### Personal Details

Age:  
24

Location:  
Johannesburg, Gauteng

Languages:  
Sepedi, isiZulu, English

Drivers Licence:  
No

### Online Presence

- [Github](#)
- [Linkedin](#)

### Technical Proficiencies

- Python, JavaScript, Java, SQL
- Generative AI, Large Language Models (LLMs), Natural Language Processing (NLP), Scikit-learn, (Inferred) TensorFlow/Keras
- AI Prototyping, Prompt Engineering, Dialogflow, Hugging Face Spaces, Streamlit, Gradio, IBM AI Fairness 360, AWS Comprehend
- Data Science, AI Ethics, Bias Mitigation, Automated Testing (Selenium, Mocha, JUnit)

### Soft Skills

- Time Management
- Communications
- Problem solving
- Adaptability

A highly driven Software Development graduate with hands-on expertise in **Machine Learning (ML)**, **Generative AI**, and **Natural Language Processing (NLP)**. Proven ability to **design, develop, and deploy AI-powered tools** and **chatbots**. Committed to **ethical AI development, agile methodologies**, and translating complex data concepts into functional, high-value solutions. Actively seeking a role as a Junior ML Engineer, AI Developer, or Data Scientist.

### » Education

- Bachelor of Science in Information Technology -Richfield Graduate Institute of Technology | 2019 – 2021
- National Senior Certificate (NSC) -Thuto Pele Secondary School | 2018

### Work Experience

- » • **Digital Associate Intern - CAPACITI (August 2025 – Present)**  
Engineered and deployed no-code prototypes and AI-powered tools leveraging Generative AI APIs and LLMs to automate and address organizational challenges, while actively contributing to an intensive Agile Scrum AI Bootcamp that delivered over four deployed AI/ML projects. Additionally, integrated AI Ethics and Bias Mitigation principles throughout development to ensure responsible and ethical technology implementation.
- **Software Testing - Sisekelo Institute of Business and Technology (feb2023-jan2024)**  
Performed automated testing using Selenium to ensure software quality and reliability. Developed and executed test cases using Mocha (JavaScript) and conducted JUnit testing for application reliability.

### Achievements and Key Projects

- » • [Aura](#)  
• [AI-code-mentor](#)  
• [Creative-writer-s-assistant](#)  
• [ResumeGenerator](#)  
• [SpamSentinel](#)  
• [SentiIQ](#)

### References

- » • Orabile Mogase      Oarabile.Mogase@capaciti.org.za  
• Sabelo Myeni      sabelo@sisekelo.co.za