



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](#)
- [SentilQ](#)

References

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