

RUVARASHE SHALOM NEMARAMBA

Student at Africa
University



Education

Ordinary Level 2018–2021

Advanced Level 2022 – 2023
St Dominic's High School, Mutare

2024–2028
**BACHELOR OF SCIENCE HONOURS
IN ARTIFICIAL INTELLIGENCE,**
AFRICA UNIVERSITY

Skills

- **Languages & Core:** Python, Object-Oriented Programming (OOP)
- **Machine Learning & Data Science:** Machine Learning, Deep Learning (Seq2Seq), Data Analysis
- **Specializations:** Natural Language Processing (NLP), Cybersecurity Fundamentals and Deep Learning
- **Tools & Frameworks:** TensorFlow, Git and GitHub
- **Core Competency:** Complex Problem Solving

Languages

English, Shona, French (basic)
and Chinese (basic)

Contact

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Greenside Extension, Mutare

🌐 <https://ruvaqa.github.io/>

Profile

Ruvarashe S Nemaramba | Student at Africa University (BSc Hons AI) | Remote/Part-Time/Internship | GitHub: [Ruvaqa](#)
| LinkedIn: [ruvarashe-nemaramba](#) | Portfolio: [ruvaqa.github.io](#)
| Mutare, Zimbabwe

Experience

Artificial Intelligence Project Developer | Africa University – Academic Project | Feb 2025 – Present

- Developed a Seq2Seq model from scratch to transform unordered English words into grammatically correct sentences.
- Built and managed the entire data cleaning, tokenization, training, and inference pipeline in Google Colab using TensorFlow.

AI Developer – Personal Projects | Self-Initiated, Remote | Jan 2025 – Present

- Developing a full-stack AI chatbot integrating real-time user feedback to continuously improve conversational flow and UX.
- Building a traffic analysis system using computer vision and NLP to process visual data and extract real-time routing insights.

Assistant Manager | Family Business | Jan 2021 – May 2021

- Managed day-to-day operations, oversaw goods production, and reviewed daily financial records to maintain operational control.

Board Member & Founder | Environment Club & @betterfuture29_ | Jan 2022 – Present

- Founded a climate education Instagram page (@betterfuture29_) to drive community awareness and digital environmental advocacy.
- Organized campus cleaning campaigns and climate change awareness initiatives.

Achievements

- Dean's List Honoree – Recognized for outstanding academic performance at Africa University
- 3.85 GPA (out of 4.0) across 5 AI-focused courses – On track to raise it to 3.9
- Marathon runner