



NTAMBARA Etienne

Master of Science in Artificial Intelligence
Computer Science and Engineering
Nanyang Technological University (NTU-SINGAPORE)

+250-783716761
ntambaraienne94@gmail.com
Github
huggingface
linkedin

EDUCATION

| Degree/Certificate | Institute/Board | CGPA/Grade | Year |
|----------------------------------------------------------------------------|--------------------------------------------------|--------------------|-----------|
| Master of Science in Artificial Intelligence. View | Nanyang Technological University (NTU-SINGAPORE) | Pending | 2023-2024 |
| Bachelor of Science with Honours in Computer Science. View | University of Rwanda | Second Upper Class | 2017-2021 |
| A2 in Computer Science. View | Lycee Du Lac Muhazi -(AsPEJE-KABARE) | 39 | 2013-2015 |

EXPERIENCE

- Mineduc**
Computer Science Teacher
– Teaching Computer Science in Advanced Level
– Teaching ICT in Advanced Level
– Teaching ICT in Ordinary Level
– CAMIS Data Manager
– [View Job Starting Letter](#)
– [View Job Termination Letter](#)
October 2022 - September. 2023
Rwanda Basic Education Board, Bugesera District
- Rwanda Basic Education Board**
Intern
– Teacher Management Information System (TMIS) Trainer
May. 2022 - September. 2022
Teacher development management (TDM Department)
- Algorithm Inc**
Academic Intern
– Software Developer on E-Prescription System
– [View internship certificate: https://shorturl.at/TI9Bw](#)
December. 2020 - February. 2021
ISHYIGA
- Computer Innovation Technology Ltd**
Trainer
– Trainer of RWANDA TVET BOARD students in system development courses
– [Developed website: https://citttech.com/](#)
April. 2022–May. 2022
Rwamagana
- IREMBO**
Irembo Agent
– Delivering Irembo services to Rwandan population
– [View Irembo certificate: https://shorturl.at/3ZEhl](#)
September. 2016 - Now
KAYONZA-MURAMA

PROJECTS AND RESEARCH

ACCESS LINKS

- AI6126 Project 2 Blind Face Super-Resolution**
Nanyang Technological University (NTU-SINGAPORE)
March 22, 2024 - April 26, 2024
[https://shorturl.at/dfkZ7](#)
- AI6126 Project 1 Fashion Attributes Classification Challenges**
Nanyang Technological University (NTU-SINGAPORE)
23 February 2024 - 29 March 2024
[https://shorturl.at/elz12](#)
- AI6102 Multi-Class-Prediction-of-Obesity-Risk-Kaggle-Competition**
Nanyang Technological University (NTU-SINGAPORE)
23 February 2024 - 29 March 2024
[https://shorturl.at/wwwHY](#)
- Deep Learning models for Sentiment Classification**
Nanyang Technological University (NTU-SINGAPORE)
25 February 2024 - 12 March 2024
[https://shorturl.at/axCT5](#)
- Sequence-To-Sequence (Seq2Seq) model for machine translation**
Nanyang Technological University (NTU-SINGAPORE)
01 April 2024 - 23 April 2024
[https://shorturl.at/bhotR](#)

- **Internet Usage Time Series Analysis Project**
Nanyang Technological University (NTU-SINGAPORE) *March 2024 - March 2024*
<https://shorturl.at/vABMV>
- **Financial Data Analysis - Time Series Analysis Project**
Nanyang Technological University (NTU-SINGAPORE) *April 2024 - 02 May 2024*
<https://shorturl.at/vJO49>
- **Open Inventory Management System Research Project**
Funded by Laidlaw-Undergraduate Research and Leadership Program *2019 - 2021*
<https://shorturl.at/lmBK2>

SKILLS

- **Programming and Markup Languages:** Python, C/C++, Java, Android, React, Node, PHP, HTML
- **DBMS:** MYSQL, MongoDB, Postgres
- **Operating Systems and Networking:** Windows, Linux, Networking

CERTIFICATES

- **Data Analyst:** Data Analyst Master Track: A-Z Data Analysis in Python and SQL [View Certificate](#)
- **CCNA:** Introduction To Networks, Enterprise Networking, Security, and Automation, Routing and Switching: Connecting Networks & Routing and Switching: Scaling Networks [View Certificate](#)
- **Microsoft Certified Educator (MCE):** Technology Literacy for Educators - 21st Century Learning Design [View Certificate](#)
- **IREMBO:** Delivering Irembo Services [View Certificate](#)

REFEREES

| Names | Title | Email |
|-------------------------|-------------------------------------------------------|------------------------|
| Dr. Alfred UWITONZE | Dean of the School of ICT at the University of Rwanda | alfruwitonze@gmail.com |
| Mr. Andre UZAMURENGERA | Data Scientist at Centre Bank of Rwanda | uzandre12@gmail.com |
| Mr. Celestin MBONABUCYA | Lecturer at the University of Rwanda | cembonace@gmail.com |

CONFIRMATION

- **I certify** that the above information is true, correct, and sincere.



- **Mr. NTAMBARA Etienne**