



NTAMBARA Etienne

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

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Github
huggingface
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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
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
December. 2020 - February. 2021
ISHYIGA
- Computer Innovation Technology Ltd**
Trainer
– Trainer of RWANDA TVET BOARD students in system development courses
April. 2022 - May. 2022
Rwamagana
- IREMBO**
Irembo Agent
– Delivering Irembo services to Rwandan population
September. 2016 - Now
KAYONZA-MURAMA

PROJECTS AND RESEARCH

- 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>
- AI6126 Project 1 Fashion Attributes Classification Challenges**
Nanyang Technological University (NTU-SINGAPORE)
23 February 2024 - 29 March 2024
<https://shorturl.at/elz12>
- 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

- **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
Professor. Adams Wai Kin Kong	Professor at Nanyang Technological University (NTU-SINGAPORE)	adamskong@ntu.edu.sg
Professor. Loy Chen Change	Professor at Nanyang Technological University (NTU-SINGAPORE)	ccloy@ntu.edu.sg
Dr. Alfred UWITONZE	Dean of the School of ICT at the University of Rwanda	alfruwitonze@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**