



# 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. <a href="#">View</a>	Nanyang Technological University (NTU-SINGAPORE)	Pending	2023-2024
Bachelor of Science with Honours in Computer Science. <a href="#">View</a>	University of Rwanda	Second Upper Class	2017-2021
A2 in Computer Science. <a href="#">View</a>	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

- 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

- **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**