

PERSONAL INFORMATION

STEVE FERACE TANEFO MEFEZA



 Ndog-Bong Douala

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Gender Male | Date of birth 08 November 2000 | Nationality Cameroonian

EDUCATION AND TRAINING

| | |
|--------------------------------|--|
| Dates | 09 / 2023 - present |
| Title of qualification awarded | Structured Master's |
| Principal subjects covered | Programming, Data preprocessing, Optimization and Numerical Methods, Probability / Statistics, Mathematical Modelling and English, |
| Name of School | African Institute for Mathematical Sciences, Cameroon (AIMS CAMEROON) |
| Dates | 09 / 2022 - 06 / 2023 |
| Title of qualification awarded | Master 1 |
| Principal subjects covered | Stochastic Calculus, Game Theory and Analysis |
| Name of School | University Of Douala, Cameroon |
| Dates | 09 / 2021 - 06 / 2022 |
| Title of qualification awarded | Bachelor's Degree |
| Principal subjects covered | Applied Mathematics: Stochastic Process, Differential Equations, General Topology, Measure |
| Name of School | University Of Douala, Cameroon |

WORK EXPERIENCE

| | |
|--------------------------------------|---|
| Dates | 11/2020 - present |
| Occupation or position held | Co-founder of the "JE VALIDE" group |
| Main activities and responsibilities | "JE VALIDE" group is a support platform for students at my faculty. We created this platform to enable students to ask questions and find solutions through continuous exchanges with more advanced students. |
| Name and address of employer | Auto employed |
| Dates | 2019 - 2023 |
| Occupation or position held | Principal Delegate of the mathematics sector |
| Main activities and responsibilities | Student management task, collaboration with Lecturers and Professors. |
| Name and address of employer | University Of Douala Cameroon |
| Dates | 2020 - 2023 |
| Occupation or position held | Private Tutor |
| Main activities and responsibilities | Tutoring and Mentoring of Mathematics and Physics in Vector Analysis, Probability and Statistics (Levels 1 and 2) , Probability and Stochastic processes (Level 3) |
| Name and address of employer | "Labo Academic" group, +237 695 04 63 24 |

VOLUNTEER PROJECT

| | |
|---------------------|--------------------------|
| Dates | 10/2023 - present |
| Name of the project | Online Follow-Up Classes |

Main activities It's a social media platform that connects students, teachers and professionals in a collaborative learning community.

Dates 07/2023 - 08/2023

Name of the project OWP: One World Project

Main activities I participated in the OWP organised by AIESEC in Cameroon (International Association of Students in Economics and Business Management), with the responsibility of going to a village for one month in order to implement Sustainable Development Goals (SDGs), mainly in health and education.

Dates 2020 - present

Name of the project DIB: Bamendjo Intellectual Dynamics

Main activities DIB, is an association of students and professionals dedicated to making a positive impact on education in our village. We organise annual study sessions during Easter breaks to provide guidance and support to students preparing for important exams, aiming to contribute to the development of our community.

PERSONAL SKILLS

Mother tongue French/English

Other languages

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| French | C2 | C2 | C2 | C2 | C2 |
| English | B2 | C1 | B2 | B2 | C1 |

Levels: A1 and A2: Basic user – B1 and B2: Independent user – C1 and C2: Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills: Good communication skills gained through my experience as Principal Class Delegate.
 Excellent contact skills with Lecturers gained through my experience of conferences.

Managerial skills: Team Leader, Online Follow Up project .
 Good team-leading skills gained through our monthly group presentation (AIMS Cameroon)

Technical skills: Overleaf: design the presentations
 LaTeX: Write Scientific report and article
 Python: programming / Data Preprocessing / Numerical Methods
 R: Statistical Inference
 Sage Math: Numerical method, Plotting

PERSONAL INTERESTS

Finance, Actuarial Sciences
 Modeling Real Word Problem Using Data
 Exploring mathematical models for determining optimal investment strategies

ADDITIONAL INFORMATION

Passionate about math and data science. Eager to contribute to impactful, Africa-changing computer projects.

REFERENCES

Dr. Daniel Tcheutia Academic Director | AIMS-Cameroon, daniel.tcheutia@aims-cameroon.org
 Pr. Eddy Armand Kwessy, Lecturer | Trinity University, USA, ekwessi@trinity.edu
 Pr. Walter Van Assche, University of Leuven, Belgium, walter.vanassche@kuleuven.be
 Dr. Aurelien Noupelah Junior, Mentor | AIMS Cameroon, aurelien.noupelah@aims-cameroon.org