TAMEGYE KOUCHOU BORIS

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Date of birth: 15/05/1997   Gender: Male   Nationality: Cameroonian

OBJECTIVE

I intend to use this position as a steppingstone to align my experiences and know-how in Life Sciences and Public Health to the advancement of health research. The expertise I hope to improve while working on this project will equip me with the necessary skills to build a career in Public Health.

EDUCATION

Master's degree in medical biotechnologies

University of Eastern Piedmont | Novara, Italy.   Oct 2022 – July 2024

Major in Public Health   CGPA - 107/110

Relevant courses: Biomedical Statistics, Big Data Analysis, Epidemiology, Functional Genomics, Virology.

Bachelor's degree in biomedical sciences

University of Dschang | Dschang, Cameroon.   Oct 2016 – Jul 2019

Major in epidemiology   CGPA - 2.8/4

Relevant courses: Epidemiology of Infectious Diseases, Biostatistics, Medical Microbiology.

EXPERIENCE

Data analyst - National civil service

Council of Vercelli | Department of Civil Protection   May 2024 – present

- I use QGIS to delineate catchment areas of dams, river courses and streams through the project "Environmentally".
- I clean and analyze environmental safety data with R, create visual dashboards in Power BI, support in building databases and updating the departmental website.

Academic intern

Global health center (CRIMEDIM)|UPO   April 2023 – July 2024

- I studied epidemic outbreaks in armed conflicts and how infectious diseases spread in conflicting environments.
- Performed reviews and participated in health surveys of migrants in Italy.

Community health worker

Great Step Initiative | Ogoja, Nigeria.

- Community outreach with vaccination and infant nutrition programs.   May 2020 – July 2022

- Health promotion in the areas of hygiene and sexual reproduction in adolescents and adults in the Adagom refugee settlement.

Field epidemiologist

Department of Public Health | University of Dschang   June 2017 – Feb 2018

- I designed questionnaires to investigate the association between water quality, hygiene and the occurrence of infectious diseases.

- Through home visits, I manually collected data in the Dschang health district.

- I entered and analyzed collected data in Epi-Info and presented relevant findings to health authorities with recommendations.

WORKSHOPS

Clinical trials - Design, implementation and evaluation | January 2023.

Modelling in life sciences - Introduction to mathematical and statistical models and their applications in biomedicine | March 2023.

AWARDS AND SCHOLARSHIPS

Presidential Excellence award 2018 | UNICORE 4.0 study grant 2022 | EDISU – Scholarship 2023

TECHNICAL SKILLS

Proficient in R | Working knowledge in STATA, QGIS and Power BI

LANGUAGES

English – Mother tongue | French – Fluent | Italian – Working knowledge

SOFT SKILLS

Diligent | Collaborative | Independent | Goal oriented | Teachable | Organized | Resilient | Perspicacious

REFERENCES

Professor Gianluca Gaidano | gianluca.gaidano@med.uniupo.it

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