

LUWEH ADJIM NGARTI Exaucé

PHD Student Deep Learning for Physics Inverse Problem Atos and Inria → +33-623194301

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• GitHub Profile

■ LinkedIn Profile

EDUCATION

University of Grenoble Alpes

PHD Student in Machine Learning

•University of Bordeaux

Master in Statistics and Computer Science

University of Bordeaux

Bachelor in Statistics and Computer Science

2017-2020

Grenoble

Bordeaux

September 2020 - May 2021

2020-2022

January 2023-Current

EXPERIENCE

•Atos and Inria

January 2023 - Current

PHD Student Grenoble

- Uncertainty Quantification for Physics Inverse Problem

- Deep Bayesian Variational Inference

- Oceanographic models

•Atos March 2022 - August 2022

Machine Learning Intern Researcher

- Uncertainty Quantification

– Deep Learning for Physics Inverse Problem

- Bayesian Variational Inference

- Shallow Water Model

University of Bordeaux

– Explain mathematics exercises and courses

- Algebra

Mathematics Tutor

- Analysis

- Probability

TECHNICAL SKILLS AND INTERESTS

Languages: Python, C, R

Developer Tools: RStudio, Git, Flask, My SQL **Frameworks**: PyTorch, Pyro, Keras, Scikit-learn

Cloud/Databases: Neo4J, MySQL

Soft Skills: Communication, Problem-solving, Teamwork, Critical thinking, Creativity

Areas of Interest: Reading, Sport, Writing, Philosophy

Positions of Responsibility

•Educational Affairs Officer, Union of Chadians Students in Bordeaux

2020-2021