Yusuf Brima



PERSONAL INFORMATION

• CNIC +23230198359

• **DOB** November 13,1992

• Domicile Makeni, Sierra Leone

• Nationality Sierra Leonean

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• LinkedIn https://www.linkedin.com/in/vusufbrima/.

Academic Qualification

| Degree/Certificate | Percentage | Institute Name | Year |
|-------------------------------------------------------------------|------------|-----------------------------------------------------------|-----------|
| Computer Science and Engineering (MSc by research) | 75% | University of Dhaka | 2018-2020 |
| Computer Science (B.Sc.) | 94% | University of Makeni | 2012-2017 |
| West African Senior School Certificate Examination (W.A.S.S.C.E.) | 70% | Ansarul Islamic Boys Secondary School | 2007-2011 |
| Basic Education Certificate Examination (B.E.C.E.) | 85% | Jaiama Secondary School | 2004-2007 |
| National Primary School Examination (N.P.S.E.) | 70% | Kono District Educational Committee (KDEC) Primary School | 1999-2004 |

Experience:

- Deep Transfer Learning for Multi-class Brain MRI Classification, MSc Research Thesis
- Research Teaching Assistant, University of Makeni, Azzolini Highway, Makeni, Sierra Leone. (March 2017 - June 2018)
- Lecturer, Limkokwing University of Creative Technology, Freetown, Sierra Leone. (February 2018 July 2018)
- Automated Recruitment System (Career Placement and Recommendation Engine) as a Final year project in PHP & MySQL.
- College Registrar, African Accents International Institute of Computer Technology, 61 Kabala Highway, Makeni, Sierra Leone (**December 2017 –2020**)

Certifications:

- Mathematics for Machine Learning Specialization, Imperial College London (June 2020)
- Artificial Intelligence Foundations, LinkedIn Learning (October 2018)
- Website Design and Administration, University of Makeni (July 2017)
- On-Campus Internship Programme (OCIP), University of Makeni (2016)
- Oracle 11g Database Administration, University of Makeni (2014)

Seminars:

- Seminar on ICT in Higher Education Innovation for African Countries 2018 (UNESCO-ICHEI, June 20th – July 10th, 2018)
- 2. Academic Research on the Web (University of Makeni, Makeni 2015)

Workshops:

1. Operating System Installation

(African Accents International Institute of Computer Technology, Makeni - 2017)

Peripherals Devices

(African Accents International Institute of Computer Technology, Makeni - 2017)

Mobile Software Installation

(African Accents International Institute of Computer Technology, Makeni - 2017)

Topics of Interests

- Artificial Intelligence, Machine Learning for Public Policy and Social Good Quantum Computing

Computational Entrepreneurship

Honors & Awards

- Student President 2015/2016 throughout Department.
- Student Vice President 2014/2015

Research Coordinator: Manual on the Introduction to Internet – Department of Computer Science

REFERENCE

Mosaddek Hossain Kamal, Ph.D. [Department of Computer Science and Engineering]

University of Dhaka, Bangladesh

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