Muhammed Bibitayo Asiyanbola

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• Home: 69, Turner Street Mosafejo Amukoko, 102213 Lagos (Nigeria)

RESEARCH INTEREST

Wireless Communication Systems

Computer Networks and Security

Cloud Computing

EDUCATION AND TRAINING

B. Eng. Electrical and Electronics Engineering

Kwara State University, Malete. [08/08/2016 - 12/10/2021]

Address: 241104 Kwara, (Nigeria)

Field(s) of study: Electrical and Electronics Engineering

Final grade: 3.70/4.00

Thesis: DESIGN AND SIMULATION OF A PRIVATE CLOUD COMPUTING PROTOTYPE FOR THE DEPARTMENT OF

ELECTRICAL AND COMPUTER ENGINEERING

Networking Essentials

Cisco Networking Academy [28/12/2021]

CCNAv7: Bridging

Cisco Networking Academy [06/2022]

The Bits and Bytes of Computer Networking

Coursera [06/07/2022]

Project Initiation: Starting a Successful Project

Coursera [02/2024]

Foundation of Project management

Coursera [01/2024]

PCAP: Programming Essentials in Python

Python Institute [04/10/2020]

ACHIEVEMENTS

Personal Achievements

- 1. Best graduating Communication Engineering student (2020/2021 session).
- 2. Second Best graduating student in Electrical and Electronics Engineering department consisting 50 students (2020/2021 session).
- 3. Fourth Best graduating student in College of Engineering (2020/2021 session).

WORK EXPERIENCE

Application Implementation Engineer

Interswitch Group [18/02/2023 - Current]

City: Lagos

Country: Nigeria

- 1. Responsible for 3rd party integration and Readiness Assessments to determine the correct implementation path to Developers, Businesses, Banks, and Aggregators integrating to Interswitch Products, Services and APIs
- 2. Create knowledge bases and support tools, tutorial articles, how to(s) and use case videos for our customers and internal teams.
- 3. Designed and developed test strategies to test new and existing APIs / services and facilitates migration of successfully tested implementations to production environments.
- 4. Ensures that all 1st level incidents logged are resolved with a view to meeting set SLA/Customer satisfaction while liaising closely with relevant teams.
- 5. Helped over 30 businesses understand their technical requirements and ensure proper Production readiness assessment.

Research Assistant

Dr. Abdulwaheed Musa (Head of Dept., Electrical and Computer Engineering) [20/05/2023 - 31/07/2023]

Duties:

- 1. Research about trending topics in Wireless Communication
- 2. Attend research based online seminars with other colleagues.
- 3. Write first draft of research papers with proper references and citations.

IT Support Specialist

Bank of Industry Limited [04/04/2022 - 28/02/2023]

City: Kano

Country: Nigeria

Responsibilities:

- 1. Maintenance of Office Computers and Servers.
- 2. Log weekly report about the state of Computing devices.
- 3. Troubleshoot and solve IT related problems.
- 4. Effectively communicate with staff with a view to understanding and resolving their IT-related issues.

NETWORKS AND MEMBERSHIPS

Graduate Member Nigerian Society of Engineers GMNSE

[16/03/2022 - Current]

CERTIFICATIONS

Linux Essentials

[03/03/2023 - Current]

Microsoft certified: Azure Fundamental

[07/07/2022]

Microsoft certified: Data Fundamental

[18/08/2022]

COMMUNICATION AND INTERPERSONAL SKILLS

Skills

- 1. Excellent Research skills gained through my undergraduate project.
- 2. Excellent communication skills gained through my secondary and Undergraduate studies.
- 3. Good leadership skills gained through my duty as Departmental president.
- 4. Teaching (I was part of a team that organized and taught tutorials for lower levels)
- 5. Teamwork (I worked closely with other departmental representatives in executing projects)

MANAGEMENT AND LEADERSHIP SKILLS

President of National Association of Electrical and Electronics Engineering Students (NAEEES) 2020/2021

During my tenure as the president, I accomplished the following;

- 1. Bootcamp training for Electrical students on using EasyEDA for electronic simulation and design.
- 2. Technical workshop on solar power setup and installation.
- 3. A day Seminar on Prospects in the field of Electrical Engineering; Power and Machinery, Telecommunications and Control Engineering.

CONFERENCES AND SEMINARS

Technical workshop on solar power setup and installation by National Association of Electrical and Electronics Engineering Students NAEEES August 2021

[Kwara State University, Malete.]

Prospects in the field of Electrical Engineering; Power and Machinery, Telecommunications and Control Engineering

[Kwara State University, Malete., 06/09/2021]

VOLUNTEERING

National Agency for Food and Drug Administration and Control (NAFDAC)

[Kano, Nigeria., 04/2022 - Current]

The organization's duties include:

- 1. Sensitization and anti-drug misuse campaigns.
- 2. Elimination of phoney and tainted food and medicine.
- 3. Drug-free groups are being established in schools.