

NWOKOCHA IKECHUKWU EMMANUEL

Industrial Automation, Artificial Intelligence and Analytics.

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A creative technology enthusiast with adaptable inter-personal skills, an ability to work collaboratively and communicate effectively. With a keen interest in **automation** and **analytics**. Creating value by embracing and mastering emerging technologies, to optimize systems and processes.

WORK EXPERIENCE

I.T Systems Engineer & Technical Sales Rep.

October 2018 – October 2019

Alert Technology Limited, Abuja Nigeria.

- Designed, Deployed, Managed and gave Support for I.T Infrastructure and Solutions
- Pre-sales and after sale services.

Information and Communications Technology (ICT) Administrator.

February 2017 – July 2017

Nigerian Breweries Plc Iganmu, Lagos Nigeria.

- Worked directly with the head I.T, delivering I.T support services for all I.T infrastructure.
- Provided I.T solutions and services: reliable systems networking, print services, systems check.
- Gained vast exposure to bottling and packaging automation process.

Installations & Maintenance Engineer.

March 2016 – June 2016

HORIVAC CO LTD, Lagos Nigeria.

- Sales, Installation, Repairs and Maintenance of Elevators/Automatic Doors.
- Developed new strategies to enhance product sales to new potential clients.

EDUCATION

Obafemi Awolowo University.

2012 – 2018

Bachelors of Science B.Sc.

Electrical and Electronics Engineering (Controls Engineering) - Second Class Upper

Federal Government College Lagos.

2005 – 2011

The West African Senior School Certificate Examination

9 Subjects: 2As, 5Bs, 1C, 1D

SKILLS

- Excellent Written and Oral Communication.
- Programming (Python, SQL, HTML/CSS, Ladder Logic).
- Business Intelligence and Analytics (Cloud Analytics, Power BI, Tableau, Microsoft Excel).
- Industrial Automations and Process Control (**PLCs**: SIEMENS, Allen-Bradley and **SCADA**: Wonderware Intouch, WinCC).
- Cloud Computing (Microsoft Azure and AWS).
- Machine Learning, Natural language Processing (Python)
- Project and Process Management.

INTERESTS

- Automations, Instrumentation and Process Control (Industrial Control Systems Management).
- Cloud Computing (Microsoft Azure and AWS).
- Artificial Intelligence (Machine Learning & Deep-Learning).
- Analytics (Data Analysis and Visualisation with Python, Business Intelligence with Microsoft Power BI, Tableau.).

CREDENTIALS & CERTIFICATIONS

Industrial Automations Course

June 2018

Angelus Consulting & Research Limited (Lagos, Nigeria)

Industrial Automations and Process Control

Data Center Associate Development Course

March 2019

Schneider Electric Energy University

Data Centre Certified Associate Course

Project Management professional (PMP)

March 2019

Dexters & Heroes Consulting (Abuja, Nigeria)

Project Management.

Health, Safety and Environment (HSE) Level 1&2

April 2019

Dexters & Heroes Consulting (Abuja, Nigeria)

Health and Safety.

Cooling and IT Power Certification

May 2019

APC by Schneider Electric

Data Center Cooling Certification, IT Power Certification.

Systems Engineer Certification

May 2019

DELL EMC

Data Center Networking, Campus Networking, Server Credentials

IBM Digital Nation Certification

June 2019

IBM

Cloud Intro, Artificial Intelligence Intro, Data Science Intro, Internet of Things Intro.

Technical Sales Certified

July 2019

Hewlett Packard Enterprise (HPE)

Hybrid I.T Solutions [2019]

Technical Sales Certified

July 2019

Hewlett Packard (HP Inc.)

Business Personal Systems Hardware [2019]

United Nations SDGs

October 2019

F.C.T Abuja NYSC SDGs Community Development Service Group

UN Sustainable Development Goals

References:

Available upon Request

Online Portfolio (URL): ik-emmanuel.github.io