

# ETIM, AKANINYENE SUNDAY

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## EDUCATION

### UNIVERSITY OF IBADAN, M.Sc. in Industrial and Production Engineering 2024

Research on design and fabrication of torrefaction system for value additional waste management. Empty palm fruit bunch was torrefied at temperature of 250°C and a Calorific Value of 35,840KJ/Kg was achieved.

### AKWA IBOM STATE UNIVERSITY, B.Eng. Mechanical Engineering 2019

Outstanding performance in Fluid Mechanic and Thermodynamics. Production and Maintenance engineering and Statistical Process Control with **4.06 CGPA** etc.

## PROFESSIONAL EXPERIENCE

### Production Intern, OIL PALM PROCESSING ENTERPRISE

2021 -2023

- I developed a strategy that expanded our customer base, their response through our speedy order fulfillment.
- We executed a strategic warehouse and inventory system that enables round the year delivery.
- We established a level aggregate planning that enriched our warehouse during scarcity of oil palm and established a strategic vendor collaboration.
- We targeted and met several JIT processing to deliver palm-oil with less than 5% fatty acid to special customers.
- We embarked on collaborative raw material sourcing which aid our quality control.
- We established and embarked on partnerships for product distribution to customers in Port-Harcourt and Ibadan.

### NYSC INTERN, TARABA STATE CRUSHING AND ASPHALT PLANT 2019 - 2020

- I supervised the activity of the interns and report performances to the plant manager
- I assisted the PM planning, scheduling and directing daily machine and equipment lubrication.
- I used CAD software in design of worn-out components for fabrication by the maintenance department, to save cost of importation.

### WORKSHOP INTERN/ SIWES

2017-2018

- We designed and constructed convertible school desk that enable 200 units to be transported to the classroom resulting in reduction in cost of transportation.
- I designed and fabricated single unit vertical cylinder rice milling machine which attain processing efficiency of 78%.
- Use of statistical tool in forecasting maintenance.

## PROFESSIONAL MEMBERSHIP

- Associate Member International Society for Development and Sustainability (AISDS) 2024
- Member Material Science and Technology Society of Nigeria 2024
- Member of International Association of Engineers (MIAENG). 2023
- Member Nigerian society of Engineering (GMNSE). 2023
- Nigerian Institute of Mechanical Engineers (GMNIMechE) 2018

## CERTIFICATIONS

- ESEFA-S/4Hana (SAP\_ERP)
- Plumbing & Tiling Artisan Niger Delta Youth Employment (NDYEP)
- Business Management Enterprise Development Center (EDC) Lagos.
- ALX Virtual Assistance
- HSE 1 2 & 3 ISPON, Port-Harcourt.
- AutoCAD Professional CADDSoft Engineering. Uyo, AKS.

## TRAININGS

SAP ERP	EDC	PIND/NDYEP	LINKEDIN & MICROSOFT
<ul style="list-style-type: none"><li>• Business Process</li><li>• SAP S/4HANA Navigation</li><li>• Procure to Pay</li><li>• Sales to Order</li><li>• Inventory Management</li><li>• Basic Accounting Concept</li></ul>	<ul style="list-style-type: none"><li>• Tiling</li><li>• Plumbing</li><li>• Project Management</li><li>• Contract bidding / negotiation</li></ul>	<ul style="list-style-type: none"><li>• Negotiation</li><li>• Human Resource Management</li><li>• Financial Management</li><li>• Risk Management</li><li>• Operational management</li><li>• Marketing Management</li></ul>	<ul style="list-style-type: none"><li>• Computer Ethics</li><li>• Artificial Intelligent</li><li>• Prompt Engineering</li><li>• Generative AI</li></ul>

## 3MTT

## ALX VIRTUAL ASSISTANT

- Career Essentials
- Data analysis and visualization
- Career Essentials
- Google workspace management
- Project management
- Executive assistance

## SKILLS

- Team working spirit and collaboration
- Adaptability, autonomy, Social and self-motivated
- Proficient in Microsoft packages, Written communication
- Proficient in CAD/CAM software (AutoCAD and Autodesk Inventor)
- Multitasking and spontaneous in decision making
- Data analysis with Excel, MySQL and Power BI.
- Executive assistance

## INTEREST

- System modelling
- Clean and Sustainable Energy Design
- Instrumentations and controls

## HOBBIES

- Music, Driving, Travelling and Learning

## REFREES

**Engr. Dr. Mojisola A. Bolarinwa**, Department of Industrial and Production Engineering, Faculty of Technology, University of Ibadan, Ibadan.

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