emmatexiii@gmail.com

08172522698

Lagos, Nigeria

Detail-oriented mechanical engineering team member with methodical approach and expertise in drafting. Sees big picture of projects and helps keep team on-track with end goals by following through on every assignment. Accurate with figures and report details.

EDUCATION

O Bachelor's Degree

Nnamdi Azikiwe university, Awka Nigeria Bachelor of Engineering, Mechanical Engineering (Hons)

11/2015 - 12/2021

WORK EXPERIENCE

Maintenance Engineer Aetos limited

12/2020 - 11/2022

Elevators and Lift engineer

Achievements/Tasks

- Identified sites having daily abnormalities in their lifting process, Examined, maintained and repaired elevators as well as other conveyance types.
- Followed appropriate maintenance and service procedures. Met and assisted with third-party municipal inspections.
- Determined the need for and perform major overhaul or replacement of defective equipment.
- Performed proper timekeeping and accounting of materials and expenses for assigned projects. Read and interpreted blueprints.

Lead Technology Teacher Belihan College

08/2018 - 05/2019

- Achievements/Tasks
- Taught basic technology across the junior secondary school and Mathematics at both Junior and Senior Level of the School.
- Voluntarily organized special classes for averagely performing students in Mathematics to ensure better understanding.
- Groomed a team of student for varying competitions organized in the state such as; Combell Mathematics competition and Spark Competition.

SKILLS



PERSONAL PROJECTS

NSE VI (Lagos branch) Project Support in Solar PV installation. (05/2021 - 12/2021)

- Worked hands-on with products through design, assembly, and into test Followed test protocol.
- Collect, interpret, and report on engineering data Tested and assembled products, circuit board assemblies, cables, and wiring Worked with and provided feedback to installation engineers, worked with Quality Assurance and Customer Service to help resolve issues Followed and reviewed safety, quality, and manufacturing procedures and specifications.

ORGANIZATIONS

Nigerian Society of Engineers (NSE) -Student Chapter conferences and Exhibitions.

Maiden Edition of Tech Exhibition hosted by ECHub Africa - March, 2021.

Art of Technology, Lagos (AOT) December, 2021.

CERTIFICATES

JOBSKILLS TRAINING INSTITUTE | HSE 1,2 & 3 April, 2021

PROTRAININGS | Workshop Hazard First Aid, April 2021

EULAD TECHNOLOGY LTD | AUTODESK INVENTOR Jan 2017

INTERESTS

Engineering, Tech and God.