# ADESHINA, OLAYODE MUBARAQ

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### PROFESSIONAL SUMMARY

Enthusiastic Agricultural Engineering, with relevant skills serviceable to managing, maintaining and proffering technical solutions to production, innovation and engineering problems. My knowledge of optimization and expertise with the use of production machinery, design and research skills pose me fit for roles that pertains to engineering, servicing, maintenance, and managements.. I aim to be part of real life problem solving organization, where I can input my ability as a team player and also learn continuously, and also work tirelessly to drive the engineering, production and technological advancement of the organization and my society at large.

#### EXPERIENCE

March, 2017 – 2019, MSSN, LAUTECH branch tutorial – Ogbomoso.

Role: Tutor

Taught second year engineering students, fundamentals of engineering drawing I and II (MEE 201 and MEE 202)

July – August, 2019, Mechanical Engineering Department (Machine Shop), LAUTECH - Ogbomoso.

Role: Undergraduate Designer/Fabricator,

- Work in a group to fabricate center (both live and dead) in a lathe, for machine production and design.
- b. Used gauges, templates and other measuring devices to inspect production parts.
- c. Produced technical drawings using cad for the final production.
- June October, 2019, Zartech Limited Ibadan.

Role: Intern

a. Carried out maintenance operation such as blower fan maintenance, electric motor and drive unit maintenance, also structural installation such as feed bin assembling, chain feeder system for a breeder pen, environmentally controlled deep litter broiler pen (ECDL), tensioning of flex and service auger for feeder system, servicing and installation of dorsatron (drug system) of an ECDL.

## **POSTSECONDARY EDUCATION**

Bachelor of **Technology** (B.Tech).

Agricultural Engineering, -Second Class Upper division. June, 2021.

Ladoke Akintola University Technology (LAUTECH), Ogbomoso, Oyo State.

hetween Graduated 97th percentile in a class of over 120 students, with a GPA of 3.89/5.00.

#### **SKILLS**

- AutoCAD designs
- Fabrication
- Digital and productions design
- Mechanical engineering
- 2D modeling
- Microsoft excel

### **AFFILIATIONS**

- Graduate Member, Nigeria Society of Engineers (NSE)
- Member, Nigerian Institution of Agricultural Engineers (NIAE)

- Provided clerical support, addressing routine and special requirements for different construction and maintenance operations, such as constructing a three ring silo.
- c. Researched and reviewed information in support of daily, weekly and monthly maintenance objectives.

Generated reports detailing findings and recommendations, for the optimization of operations.

- February, 2020, Agricultural engineering laboratory, LAUTECH Ogbomoso *Role: Undergraduate Researcher* 
  - a. Work in a group to construct a land drainage prototype, based on topography mapping of areas of Labande ridge, Birnin-kebbi, Kebbi state.
  - b. Conducted research for proposals and assessed potential impact on constituents.
- February, 2019, Agricultural Engineering workshop, LAUTECH-Ogbomoso
  *Role: Undergraduate Researcher* Work in a group to design and fabricate a hot-water defeathering machine.
- January, 2020 2021, Crop processing and storage Laboratory and Agricultural engineering department workshop, LAUTECH-Ogbomoso

Role: Undergraduate Researcher

- Designed, fabricated, and did a performance evaluation of an improved palm kernel-nut cracker with separator
- b. The palm kernel seed cracker produces 93% cracking efficiency, with an incorporated separation chamber, that separates the cracked nut-shell mixture while retaining the palm kernel nut for further processing.
- c. Assessed data using scientific methods while following important specifications, and compiled data in reports and using Microsoft Excel
- September, 2021 August, 2022, Was-Lat Schools Mowe, Ogun State, (NYSC) *Role: Corp Member* 
  - a. Taught at a secondary school, where I ensure and recorded 90% success among my pupils in their state entry exam, for my compulsory one year youth service.
- October, 2022 Present, RAOLAK Technologies Nigeria Ltd., Ibadan Role: Product and Operation Officer
  - a. Carries out daily product updates, and review product and operation reports
  - b. Collaborates with vendors and third-party suppliers to establish partnerships, negotiate contracts, and manage relationships to ensure the timely delivery of companies products

# **CERTIFICATIONS**

Fundamental of Digital Marketing, Google Digital Skills for Africa.

### **LEADERSHIP ROLES**

• Program Organizer, AMETS,

MSSN LAUTECH, 2018-2021.

Member, Ecological Vanguards,

Community Development

Service, 2021-2022.

- c. Develops key performance indicators (KPIs) and implementing metrics to measure operational performance and identify areas for improvement
- d. Identifies opportunities for operational efficiency and implementing measures to streamline workflows, reduce costs, and enhance productivity
- e. Collaborates with marketing and sales teams to plan and execute product launches, develop marketing materials, and drive product adoption that has worth \$2million in the last 8 months.
- f. Conducting market research to identify customer needs, analyze competitors, and identify opportunities for growth and differentiation.

### **REFERENCES**

Available on request