

TRAINEE ENGINEER

AZIZAT AKINDIPE

PROFILE

To secure an engineering role that allows me to apply my technical skills and knowledge while also offering opportunities for professional growth and development. Eager to contribute to team success through hard work, attention to detail, and excellent organizational skills. Committed to learning and developing new skills, with a passion for engineering innovation.

CONTACT

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College COURSES AND ACHIEVED GRADES

1. Engineering Mathematics – Distinction
2. Computer aided design (CAD) techniques – Distinction
3. Analogue Electronics – Distinction
4. Tungsten Inert Gas (TIG) Welding Process – Distinction
5. Engineering Inspection and Quality Control – Distinction
6. Digital Electronics – Distinction

SKILLS

Technical Skills: 2D and 3D Designs, CAD

Analytical Skills: Strong problem-solving and analytical skills

Communication: Excellent verbal and written communication skills

Teamwork: Proven ability to work effectively in team settings

Engineering tools: The ability to use engineering tools

Critical thinking: Ability to solve problems

Mathematical Skills : Solving of complex problems

WORK EXPERIENCE

**TRAINEE ENGINEER,
IPECO HOLDINGS LTD.**

(May 28th, 2024 – May 31st, 2024).

Gained hands on experience with industry standard engineering tools used in fridge manufacturing such (TIG, Angle grinders, hammers, screw drivers and gauges). Worked with assembly team to ensure proper installation and functionality of airplane seats. Ensure Compliance with safety regulations. Developed a strong understanding of the capabilities and limitations of different machine.

CERTIFICATION

**INTRODUCTION TO DESIGN ENGINEERING
2023 – 24HOURS COURSE**

Understood the stages of the design process, including problem definition, conceptual design, embodiment design, and detailed design. Learned about human-centered design approaches and methodologies to solve problems creatively and effectively. Understood the different materials (metals, plastics, composites) and their properties (strength, ductility, hardness) in manufacturing and designs.

EDUCATION

**SOUTH ESSEX COLLEGE
ENGINEERING LEVEL 4 – MECHATRONICS
OCT 2024 – TILL NOW**

**SOUTH ESSEX COLLEGE
ENGINEERING LEVEL 3
SEP 2023 – JUN 2024**

**VETLAND SENIOR GRAMMAR
2015 – 2021
GCSE**

7. Engineering and environmental health and safety – Pass

HIGH SCHOOL COURSES AND ACHIEVED GRADES

1. Engineering Math – A1
2. English language – B2
3. Mathematics – B3
4. Chemistry – B2
5. Physics – B3
6. Biology – B2
7. Geography – A1
8. Civic education – C4
9. Book keeping – A1

Science

A&T NURSERY AND PRIMARY SCHOOL 2007 - 2015

REFERENCES

Available upon request.