NOELA KIPCHUMBA

Mechanical Technologist

Email: noelakipchumba2020@gmail.com Contact: +254 703694196

PROFILE SUMMARY

Motivated Mechanical Technologist with strong foundational training in mechanical systems, maintenance, and manufacturing processes with hands-on experience gained during course work and industrial attachment. Passionate about applying technical expertise and practical problemsolving skills to optimize operations in fast-paced industrial environments. Eager to contribute to the reliability and efficiency of production processes in manufacturing industries. Committed to continuous learning and professional development to excel in the field.

KEY COMPETENCIES

CAD/CAM Proficiency
Technical drawing
interpretation
Microsoft Office Suite
Quality Control

Machine Maintenance
Machine installation
Machine calibration
Health and safety compliance
Production process optimization

Strong Communicator
Problem Solving
Analytical Thinking
Collaboration and Teamwork
Team management and leadership

PROFESSIONAL EXPERIENCE

Brand Ambassador/Content Creator - Faycis Clothline

Sept 2024 - Present

- Created visually compelling social media content, increasing engagement and brand visibility.
- Modeled in campaigns and styled outfits for brand promotion across platforms.
- Designed and executed content calendars aligned with marketing goals.

Mechanical Engineering Teacher Trainee - Kaiboi National Polytechnic

May 2023 - Jul 2023

- Taught AutoCAD, mechanical sciences, and workshop practices.
- Assisted in KNEC practical examinations.
- Facilitated Workshop Practice sessions.

Mechanical Engineering Trainee - Symetrics Limited

Jan 2023 - Mar 2023

- Conducted pressure and ultrasonic tests, project documentation, and LPG system designs.
- · Designed using AutoCAD.
- · Performed LPG reticulation.
- Performed project documentation.

Undergraduate Research project.

Gas level detection system

EDUCATION & CERTIFICATIONS BACHELOR OF EDUCATION

Mechanical Technology and Computer Moi University, Main Campus 2024

Occupational safety and health training

AWARDS & VOLUNTEERING

- Winner Miss Baringo pageant, 2022/2023
- Girl-Child Advocate, KANAPTA Chepto Foundation
- · Team Manager, JUST Christian living
- Community Mentor & Event Organizer

REFEREES

Eng. Peter Kirui Kemei

Examinations officer TED Department Moi University, Main Campus 0723479169

Faith Baliach

Founder
Faycis clothline and design
0707300083

Lillian Jerotich Kiptoo

HoS Mechanical Engineering Kaiboi National Polytechnic 0715806788