

Samuel Ndigirigi

Mechanical Engineer

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👤 Male

Profile

Innovative and detail-oriented mechanical engineer with a passion for process optimization and product development within the textiles industry. Possessing a solid foundation in mechanical engineering principles and materials science, coupled with a bit of hands-on experience in manufacturing environments. Skilled in CAD software for 3D modeling and simulation. Adept at collaborating with cross-functional teams to identify opportunities for automation and streamlining of operations, ultimately enhancing productivity and profitability. Strong problem-solving abilities and a commitment to continuous improvement, ensuring adherence to industry standards and regulatory requirements.

Education

Mechanical Engineering

2020 - 04/2025

Dedan Kimathi University of Technology

Nyeri, Kenya

Professional Experience

Alloy Steel Castings Ltd.

05/2023 - 08/2023

Trainee

Nairobi, Kenya

Skills

Mechanical design (CAD/CAM DESIGN)

Material science knowledge

Problem solving

Technical Drawings interpretation

Quality control and Assurance (Inspection)

Languages

English • Swahili

Interests

Reading

Engaging in literature, non-fiction, or industry-related books

Languages

Learning new languages or participating in language exchange programs

Volunteering

Participating in community service or volunteering for charitable organizations

Outdoor activities

Hiking, Camping

Sports

Playing or watching sports such as soccer

References

Declaration

I, Samuel Ndigirigi, hereby declare that all information provided in this resume is true, complete, and accurate to the best of my knowledge. I understand that any misrepresentation or omission of facts may result in disqualification from consideration for the internship. I authorize the verification of any information provided in this resume, including but not limited to educational qualifications, work experience, and references. I further declare my genuine interest in the position of Mechanical Engineer Intern at MAS Intimates Kenya, a reputable company, and I am eager to contribute my skills, knowledge, and passion for mechanical engineering to support the company's objectives and success.



Samuel Waithaka Ndigirigi
Nairobi