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As a dedicated lecturer in NED University's Department of Metallurgical Engineering, I combine a passion for education with cutting-edge research in the field. Currently pursuing a Ph.D., bridge academic rigor with practical innovation, teaching a diverse range of course subjects while overseeing hands-on laboratory sessions that equip students with industry-relevant skills. Beyond the classroom, deeply engaged in advancing metallurgical research, focusing on advanced recycling, and sustainable materials. while pursuing my Ph.D in high temperature applications by synthesis, processing, coatings, and various high temperature materials. This work not only contributes to the academic community but also aligns with industrial applications, fostering collaborations that address real-world challenges. A dynamic contributor to departmental growth, I actively participate in curriculum development, academic committees, and student mentorship programs, driven by a belief in nurturing the next generation of engineers. With a vision to redefine metallurgical engineering through education and sustainable innovation, I strive to leave a lasting impact on both academia and industry.