

NIKHIL NANDYALA

Consulting Engineer



Nikhil Nandyala brings a strong foundation in Biomedical Engineering to his role as a Consulting Engineer at Modality Solutions. His academic background and industry experience have equipped him with the skills to excel in transport validation for biologics, medical devices, and combination products.

During his time at GE HealthCare, Nikhil honed his expertise in manufacturing engineering, focusing on risk assessments and documentation processes crucial for the healthcare industry. This experience provided him with valuable insights into the intricacies of medical device development and quality assurance.

Nikhil's problem-solving abilities and innovative thinking were showcased during his product engineering co-op at Kleenex, where he identified opportunities for in-house product testing. This initiative resulted in significant cost savings of over \$100,000 and reduced project timelines by more than three months, demonstrating his capacity for impactful contributions in a professional setting.

As a graduate of Ohio State University's Biomedical Engineering program, Nikhil's academic journey provided him with a solid theoretical foundation and hands-on experience in the field. His active membership in the BioMedical Engineering Society (BMES) reflects his commitment to staying at the forefront of advancements in the medical and biomedical fields.

Known for his dedication to making a positive impact, Nikhil approaches his work with a simple yet powerful philosophy: to work diligently towards improving others' lives by consistently delivering high-quality results. This ethos, combined with his technical expertise and innovative problem-solving skills, positions him as a valuable asset to Modality Solutions and the broader healthcare industry.

Education

Bachelor of Science, Biomedical Engineering

The Ohio State University