



Alysha is an experienced Manufacturing and Design Engineer with a passion for making manufacturing environments safer and healthier. She has a proven track record of creating effective, safe and efficient industrial air filtration and ventilation solutions to help clients meet or exceed OSHA standards for indoor air quality.

Background

Alysha has been with RoboVent since November 2018 and was named Director of Engineering in October 2020. As a Systems Design Engineer and Engineering Manager, she oversaw the design and engineering of dozens of air quality systems across a broad range of manufacturing industries. She now oversees a team of engineers and system designers and guides the company in development of new, innovative air quality solutions. Prior to joining RoboVent, she worked as a Manufacturing Design Engineer for Steelhead Composites and a Calibration Quality Engineer for ACE Controls.

Areas of Expertise

· Industrial air filtration and ventilation system design and engineering

ACGIH guidelines

OSHA and NFPA regulations for indoor air quality

Education

Alysha holds a Bachelor of Engineering in Mechanical Engineering from the University of Colorado – Denver and is currently seeking a Master's in Engineering Management from Wayne State University.

Get to Know Alysha

Both in the office and in her private life, Alysha is always on the go. She and her husband, Nick, love the outdoor life and enjoy climbing, hiking, mountain biking, kayaking, surfing and snowboarding, often bringing their two German Shepherd mixes along for the fun. She gives back to her community through tutoring and participating in trail cleanup at local parks. She also loves attending live concerts whenever possible.

> "My goal for RoboVent is to have a quality product line where our only challenge is finding how many applications we can apply it to."

