



Engineering Services – Technical Specialist / Trainer

Swagelok employs a team of engineers throughout the world as an extension of our headquarters in Solon, Ohio. Their mission is to be the technical liaison and advocate between the customer, our distributor network, and the factory by providing an extension of Swagelok engineering resources. Their primary focus is to provide technical expertise through a sound understanding of our customer's applications.

Lucas LaVista

Home City: Watchung, NJ

Degree: BoS Communications Technologies

Joined Swagelok: April 2017

Supporting Regions: Southeast PA, NYC, NJ

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Background:

Lucas began his Swagelok career in April of 2017 as a Fabricator building assemblies for Custom Solutions. In 2018 Lucas became certified as an orbital welder and designing simple assemblies in Solidworks. He became engineer adjacent once the previous engineer left where he developed more Solidworks skills as well as helping customers with technical questions. During this time, he became certified as a weld examiner and HLT technician. Lucas is becoming a Technical Specialist and Essentials trainer.

Services:

- Technical advice for various products
- Product specific training to customers
- Customer Site Leak detection
- Orbital Weld System training

Market Expertise:

Clean Energy

Product Knowledge:

Valves, Fittings, Pipe fittings, Thread identification, Tube bending, Hose Product, Swagelok Welding System

Training Assistance Available:

Tube fitting inspection and installation, Tube bending Valve essential, FK essentials, VCR Essentials, Hose Product, Weld Systems, MHSU

Personal:

Lucas enjoys board sports, home improvement projects, camping and upcycling used furniture.

