

CURRICULUM VITAE OF NATHAN LOMBARDO, P.E.

January 2021

I. General Information

A. Position Mechanical Engineer
Semke Forensic
154 Hughes Lane
St. Charles, Missouri
Telephone: 636-896-9995

II. Professional Summary

A. Education: Bachelor of Science
Mechanical Engineering
University of Missouri, St. Louis / Washington University
St. Louis, Missouri
2010



B. Experience:

January 2018 to Present

Position: Mechanical Engineer
Semke Forensic
154 Hughes Lane
St. Charles, Missouri

Responsible for mechanical engineering projects with emphasis in vehicular accident reconstruction, failure analysis, and mechanical design analysis.

August 2010 to January 2018

Position: R&D Design Engineer
True Manufacturing
O'Fallon, Missouri

Responsible for the design, 3D modeling, prototype construction, lab testing, regulatory compliance, and production implementation of refrigeration systems in commercial and residential refrigerators and freezers.

May 2002 to August 2010

Position: Construction Laborer
Lombardo Contracting
St. Peters, Missouri

Assisted in construction of commercial and industrial buildings.

III. Seminars and Technical Courses Attended

2011 – NARDA Type 1 Refrigerant Recovery Certification Course
2012 – RSES Hydrocarbon Refrigerant Certification Course
2018 – Crash Academy Bosch CDR Training Course
2018 – Messerchmidt & Associates Heavy Vehicle EDR

IV. Professional Affiliations

National Association of Professional Accident Reconstruction Specialists
(NAPARS)
American Society of Mechanical Engineers (ASME)

V. Professional Registration

Registered Professional Engineer in the State of Missouri