

**CURRICULUM VITAE OF NATHAN LOMBARDO, P.E.**

November 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 – Messerschmidt & 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