

St. Louis

154 Hughes Lane St. Charles, MO 63301

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CURRICULUM VITAE OF BRANDON JAEGERS, M.E.

April 2024

I. General Information

A. Position Mechanical Engineer

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

II. <u>Professional Summary</u>

A. Education: Bachelor of Science

Mechanical Engineering Saint Louis University St. Louis, Missouri

2021

Bachelor of Science Project Management Saint Louis University St. Louis, Missouri

2021





Professional Resume Brandon Jaegers

B. Experience:

February 2023 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.

July 2021 to February 2023

Position: Advisor

Tesla, INC. Austin, Texas

Oversaw improvements to Sales, Service, Delivery, and Customer Support for the eastern half of the United States.

January 2020 to July 2020

Position: Mechanical Engineering Intern

True Manufacturing O'Fallon, Missouri

Lead company-wide optimization projects to reduce costs and part counts. Optimized ergonomics and efficiency in manufacturing line fixtures and work stations.

January 2018 to May 2019

Position: Mechanical Engineering Intern

Hunter Engineering Bridgeton, Missouri

Designed, constructed, and tested prototype parts/cycle testers for the automotive wheel balancing department. Developed balancer servicing tools and reengineered components on late-model balancers.



Professional Resume Brandon Jaegers

III. Seminars and Technical Courses Attended

2023 - Crash Data Group Bosch CDR Tool Course

IV. <u>Professional Affiliations</u>

Society of Automotive Engineers (SAE)

V. <u>Professional Registration</u>

FAA Certified Unmanned Aircraft System (UAS) Pilot