



<https://www.cedtechnologies.com/job/mechanical-engineer/>

Mechanical Engineer

Description

CED Technologies Inc., Shelton, Connecticut, is currently looking for a licensed professional Mechanical Engineer who performs investigations from vehicle accident reconstruction, water loss cause of origin, workplace safety, product liability and beyond in a friendly cultured environment. This is a salaried position; the annual salary is \$85,000 – \$125,000 depending on the level of experience. The individual who fills the position is eligible for a quarterly Engineering Incentive plan and an annual discretionary bonus based on the company and the individual's performance.

The Mechanical Engineer will provide comprehensive disciplined engineering experience and perform in-depth forensic investigations such as vehicle accidents. The ideal candidate must be willing to occasionally travel on a day or overnight basis to investigate accidents. The engineer applies their engineering principles and helps their clients successfully resolve a loss or any litigation requirements. This position is well suited for an individual who is motivated and a self-starter who likes working independently and not at a desk and on occasion also enjoys working outdoors.

Required Qualifications

- B.S. and or M.S. in Mechanical Engineering.
- 3 to 5 years of Mechanical Engineering experience.
- Professional Engineering (P.E) license.
- Advanced educational degrees such as a master's or Ph.D. are a plus.
- You must be willing to travel on a day or overnight basis to conduct investigations.
- Excellent verbal and written communication skills.
- Demonstrates the ability to efficiently complete detailed work.
- Exhibits effective time management skills with the ability to meet deadlines and deliver timely work based on client needs.
- Collaborative and friendly with the ability to work independently.
- Vehicular accident reconstruction (ACTAR certification is a plus)
- Fire investigation experience and/or certification is a plus.
- Incident investigation is a plus.
- Expert witness experience is a big plus.

Company Overview

CED Technologies Inc., with 6 offices nationwide, is a leading mid-size growing consulting firm providing investigative engineering and accident reconstruction to some of the largest law firms, insurance companies and manufacturers. Our team of engineers and engineering consultants has advanced expertise in several areas, including mechanical, electrical, civil, marine, fire, metallurgy and mold exposure, CED Technologies, Inc. utilizes state-of-the-art technology and a proven approach to forensic investigations.

Since our first case 35 years ago, CED has been a powerful asset in thousands of investigations into the cause of accidents and product failures. Our approach-

Hiring organization

CED Technologies, Inc.

Employment Type

Full-time

Industry

Forensic Engineering

Job Location

88 Trap Falls Road, 06484,
Shelton, Connecticut

Base Salary

\$ 85,000 - \$ 125,000

Date posted

September 26, 2025

centered around sound engineering, careful testing and strict attention to courtroom needs has driven our success. Using this approach, we have built an outstanding record of positive results, making CED one of the most respected names in the forensic engineering industry.

CED offers competitive benefits including family health, dental, vision (1st of the month), or a medical stipend, 12 company-paid holidays, vacation, personal sick-safe time, STD, LTD, life insurance, voluntary life insurance, and 401K available upon hire.

If you are interested, please submit your resume to HRDepartment@CEDTechnologies.com or apply on our website at www.cedtechnologies.com.