DAVID L. WALKER

Specialized Professional Competence

Photogrammetry. 3D laser-based evidence collection and processing. Standard surveying practices. Accident site and scene inspection and documentation. Videography, video production and analysis, and high-speed video production. Test design and protocol implementation. Test instrumentation and fixturing. Conducting visibility studies, and establishing line of sight issues related to automotive and heavy equipment incidences. Remote UAV imaging. Legal and technical document reviews, project management, and building and managing user experience study setups.

Background and Professional Honors

B.S. (Business and Finance), California Polytechnic State University, San Luis Obispo

Research Assistant,
Talas Engineering, Inc.
Imaging Specialist,
Exponent, Inc.
Research Specialist,
Exponent, Inc.
Technician & Research Specialist,
Piziali and Associates, Inc.
Property and Structural Risk Evaluator,
Nielsen & Associates, Inc.

FAA Part 107 SUAS Remote Pilot Airman Certification, License #4064936
Certified Crash Data Retrieval System Technician
Photomodeler for Collision Investigation, EOS Systems
Published photographer: media, corporate website

Professional Activities & Memberships

Member, SAE International