



Kauderer & Associates

Traffic Accident Reconstruction Experts

CURRICULUM VITAE OF MICHAEL F. MULLER,

ASE Certified Master Mechanic

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EDUCATIONAL BACKGROUND

Consumes River College, Sacramento CA, 2006-2007

Automotive Technology

Ford Motor Company, 2007

Graduate of ASSET Program

PROFESSIONAL CREDENTIALS

ASE Certified Mechanic

Crash Data Retrieval (CDR) Technician Level I and Level II

AWARDS

Awarded the United States Army Medal of Meritorious Service – 2017

EMPLOYMENT HISTORY

- **Kauderer & Associates**, Sacramento, CA – **Forensic Mechanic** 2015 – Present

Perform inspections of vehicles involved in traffic collisions (100+ to date). Inspections include: brake components, steering and throttle systems; Airbag Control Modules (ACM), Engine Control Modules (ECM), seat back failures, seatbelts, damage-match analyses, and auto body repair evaluation.

Assist Engineering Staff with the evaluation of vehicle mechanical and computer systems and fraud detection.

- **Universal Technical Institute (UTI)**, Sacramento, CA – **Instructor/Team Leader** 2015-Present

Design curriculum and instruct students in the areas of vehicle:

- Braking Systems
- Steering and Suspension Systems
- Maintenance Programs
- Auto Body Repair

- **Army National Guard**, Sacramento, CA – **Vehicle Mechanic/Instructor** 2011-Present

- Perform Mechanical Inspections of Military vehicles involved in Traffic Collisions
- Provide technical, administrative, and training support.
- Provide Driver Training for Military Licensing to Military Personnel
- Instruct Military Personnel on Equipment Safety Procedures

- **California Military Department**, Sacramento, CA – **Equipment Specialist** 2012 – 2015
 - Perform Mechanical Inspections of Military vehicles involved in Traffic Collisions
 - Provide technical, administrative, and training support to the 27 FMS (Fleet Maintenance Shops) throughout the State of California.
 - Train Military Personnel on Vehicle Brake Operation and Maintenance
 - Instruct Military Personnel on Equipment Safety Procedures
- **CC Myers**, San Jose, CA - **Equipment Mechanic** 2010-2011
 - Service and Repair over 90 Fleet Vehicles
 - Provide technical and administrative support.
- **City of Sacramento**, Sacramento, CA – **Equipment Specialist**
 - Perform Mechanical Inspections of City Vehicles involved in Traffic Collisions
 - Conduct service and repairs on 300+ City of Sacramento Vehicle from Light Duty Vehicles to Fire Trucks to Dump Trucks.
- **Downtown Ford Dealership**, Sacramento, CA – **Automotive Technician** 2005-2007
 - Diagnose and Repair Mechanical Issues
 - Repair and Replace Engines

SPECIALIZED TRAINING

- Fire Pumps and Equipment Mechanic Level 1 Certified, Sacramento CA 2019
- Bendix Air Brake Systems and Theory Trained, Sacramento CA 2019
- Heavy Truck Reconstruction and Inspection Training, 24 hr, Colorado 2018
- Collision Safety Institute-Crash Date Retrieval Technician Level 1 & 2 – 16 hrs., Sacramento CA 2014
- ASE A4 Suspension and Steering Sacramento, CA 2008
- ASE A5 Brakes Sacramento, CA 2008
- ASE T2 Diesel engine Sacramento, CA 2016
- ASE T3 Drive train Sacramento, CA 2016
- ASE T4 Brakes Sacramento, CA 2016
- ASE T5 Suspension and Steering Sacramento, CA 2016
- ASE T7 Heating, Ventilation and A/C, Sacramento, CA 2016
- ASE T8 Preventative Maintenance and Inspections Sacramento, CA 2016
- AXE X1 Exhaust systems, Sacramento, CA 2008
- US ARMY Ordinance school- Refrigerant recovery and recycle Certification, FT Lee, VA 2013
- Tank Automotive and Armaments Command-Train the Trainer course for CASE 580 BHL Warren, MI 2013
- US ARMY Ordinance school-Stryker Systems Maintainer school 4 month's, FT Lee, VA 2013
Exceeded course standards
- US ARMY Ordinance School – Wheeled Vehicle Mechanic school 3 month's, FT Jackson, SC 2012.
Graduated with honors.
- Public Equipment Management Association – Heavy truck brake overview, 16hrs., Elk Grove, CA 2010
- VAC-CON and Municipal Maintenance Equipment-Operation, Maintenance, Troubleshooting and Safety training, Sacramento, CA 2009
- Public Equipment Management Association – BIT inspection certificate course, Rocklin, CA 2008
- Automotive Suspension/Steering, Consumes River College, Elk Grove CA 2007
- Automotive Electrical Systems Consumes River College, Elk Grove, CA 2007
- Automotive Engine Repair, Consumes River College, Elk Grove, CA 2007
- Automotive Heating and Air Conditioning, Consumes River College, Elk Grove, CA 2007
- Automotive Transmissions/Transaxles, Consumes River College, Elk Grove, CA 2007
- Automotive Engine Performance, Consumes River College, Elk Grove, CA 2007

- Automotive Emission Control, Consumes River College, Elk Grove, CA 2007
- Automotive Mechanics Technology, Consumes River College, Elk Grove, CA 2007
- Automotive Brakes Consumes River College, Elk Grove, CA 2007

TEACHING (Courses Taught)

- Brake Operation and Maintenance
- Steering and Suspension Systems
- Maintenance Programs
- Auto Body Repair
- Driver Training
- Equipment Safety Procedures

PROFESSIONAL MEMBERSHIPS

- California Association of Accident Reconstruction Specialists (CAARS)
- Northern California Fraud Investigators Association (NCFIA)
- Society of Automotive Engineers (SAE)

Not for Purposes of Expert Disclosure