#### **Curriculum Vitae**

Jesse D. Kirk, CMAT 211 East Second Street Lexington, Kentucky 40507 859-321-9635 jessedkirk@gmail.com

#### 2014 to Present

**JDK Auto, LLC** became an associate partner in **Collision Reconstruction Associates** in May 2014, and became a full partner in August 2017.

#### 2014 to Present

President, JDK Auto, LLC, a Kentucky Limited Liability Company – April 2014

 JDK Auto performs research, documentation and expert testimony for automobile, motorcycle and commercial vehicle inspection, testing, consultation, crash reconstruction, vehicle damage and value appraisals, vehicle crash dynamics, crash scene documentation and mapping, crash data downloads, and 3D computer crash animations; and specialty vehicle inspection, repair and modification

#### 2001-2014

Auto Tech Service and Before You Buy Auto Inspections in Lexington, KY

Maintenance Technician, (2001-2004)

- Performed complete auto service and repair Service Writer, (2004-2014)
  - Customer Service, Repair advice and estimates

#### 2005-2014

Co-host and Host of *Under the Hood* on WVLK 590AM in Lexington, Ky

Answered live calls regarding all automotive questions: Repair, Maintenance, Values, etc

#### Associates in CRA

Van D. Kirk and Jesse D. Kirk are the principal partners of Collision Reconstruction Associates. From 2005 to present Collision Reconstruction Associates has performed more than 1,000 full traffic crash investigations and / or reconstructions; and a current four-year Rule 26 Testimony list for all partners is available on request. Since joining in 2014, Jesse Kirk has been involved in more than 300 vehicle inspections and reports including Auto, Motorcycle and Commercial Truck traffic crash or vehicle fire inspections. In his professional career, Jesse Kirk also has performed or supervised more than 10,000 automotive repairs or services.

#### Professional Automotive Credentials/Certifications:

- ASE Certified Automobile Technician, 2006
- o ASE Certified Master Automobile Technician (CMAT), 2010

### **Specialized Traffic Crash Investigation and Reconstruction:**

## <u>Accreditation Commission for Traffic Accident Reconstruction</u> #3219 – August 24, 2019

#### Motorcycle Collision Reconstruction

Lightpoint Learning June 26, 2022

FARO Virtual Workshop: Crash Reconstruction Series Feb 8-Mar 8 2021

Photogrammetry Week - Eugene Liscio – Jan 26-29 2021

FARO Public Safety and Forensics Tech Summit December 9, 2020

# **TAARS 2020 Training Conference**

Night Time Accidents

Applied Human Factors Concepts for Accident Reconstruction

October 21-23, 2020

Jeff Suway

#### **NAPARS 2020 CONFERENCE**

GoPro GPS Data Analysis
PRT in Different Crash Types
Obtaining Chip-level Data from Modules
Considering Tires in your Investigation
Analysis of ECM Data in New Freightliners

<u>Photogrammetry 4 Forensics</u> webinar -Eugene Liscio June 22-25 2020

# Institute of Police Technology and Management University of North Florida

Traffic Crash Reconstruction, August, 2017

Online Bosch Full CDR Technician, September 26, 2016

At Scene Traffic Crash & Traffic Homicide Investigation, Spring, 2015

Advanced Traffic Crash Investigation, Spring, 2015

# **Digital Forensics of Heavy Vehicle Event Data**

November 2014 Tulsa OK Instructor: Jeremy Bailey, PE

Part 107 Remote Pilot: Certificate number 4228852

# **Professional Membership:**

• Professional Master Technicians Association 2001-2014

# Associations through Collision Reconstruction Associates:

- National Association of Professional Accident Reconstruction Specialists (NAPARS)
- Society of Automotive Engineers (SAE)
- Accident Reconstruction Communications Network (ARC Network)

Jesse D. Kirk, CMAT Traffic Crash Reconstructionist ACTAR #3219 859-321-9635 <u>jessedkirk@gmail.com</u> kyrecon.com

EIN: 46-5417153

# Testimony

Abraham v Nicholasville	Deposition	Kentucky	Garrard Circuit Court 15-CI-00116	2017
Ives v Copley; Hockman and PAM Transport; et al	Deposition	Kentucky	Fayette Circuit Court Division Nine 19-CI-00334	2021
Niece and Cokonougher v Letendre and Clinch Mountain Transport	Deposition	Kentucky	44 <sup>th</sup> Judicial District Bell Circuit Court 19-CI-00326	2022
Bradshaw v Thomason and LFUCG	Deposition	Kentucky	Fayette Circuit Court 19-CI-03277	2022