



GRAYMATTER

Accident Reconstruction and Investigation

The GrayMatter Group
GrayMatter-Group.com
Phone: (513) 259-0296
Nationwide Service Area

Curriculum Vitae

for:

Kyle G. Gray

Version: 4.26

Statement of Qualifications

My name is Kyle Gray. I am a qualified Accident Reconstructionist, licensed Private Investigator, and Principal of GrayMatter LLC, a firm specializing in traffic collision reconstruction and complex investigations. I have been actively investigating and reconstructing motor vehicle collisions since 2003. In 2015, I successfully completed accredited Accident Reconstruction training through the Kentucky State Police and have maintained continuous education and involvement in the field since that time.

My professional background began in the United States Air Force beginning in 1999, during which I was assigned to multiple joint expeditionary units and deployed twice to the Middle East. Following my honorable discharge, I graduated from the Butler Tech Police Academy in Ohio and entered law enforcement in 2003.

I served with the Cleves Police Department, Seven Mile Police Department, New Miami Police Department, and the Hamilton County Sheriff's Office, where I was promoted to the rank of Corporal. I was frequently assigned to high-profile details including Dignitary Protection, and VIP Protection. I concluded my law enforcement service with the Campbell County Police Department, holding positions as Detective, Agent, Officer, and Secret Service Task Force Officer. In these roles, I collaborated with the Department Homeland Security Investigations, Federal Bureau of Investigation, Drug Enforcement Administration, and numerous local, state, and federal agencies. As a Detective, I was responsible for all death investigations within the department. I was sponsored by the United States Secret Service to attend the National Computer Forensics Institute, where I earned certification as a Forensic Mobile Device Examiner.

After my law enforcement career, I held a management position with Amazon Inc., followed by a leadership role with Executive Investigations, where my team conducted sensitive investigations directly assigned by the company's Founder, CEO, and Senior Leadership. During this period, I completed specialized coursework and became a Certified Workplace Investigations Expert. In 2023, I began conducting Federal Background Investigations for the Defense Counterintelligence Agency. My status as a credentialed Special Investigator for the United States Government continues.

Also in 2021, I founded GrayMatter LLC, which provides expert accident reconstruction and investigative services to attorneys, individuals, corporations, and municipalities across the United States. To date, I have personally investigated hundreds of fatal and serious-injury collisions and have been involved in numerous high-profile and technically complex investigations.

In 2023, I accepted an investigative position with the Cold Case Foundation, where I serve as both an Investigator and Accident Reconstruction Specialist. In this capacity, I assist in developing investigative strategies and applying reconstruction principles to unsolved homicide cases.

I am prepared to testify as an expert in the fields of accident reconstruction and investigation and to offer opinions within the scope of my training, education, and experience.

Professional Experience

- 2023 – Present
Investigator/Accident Reconstructionist
The Cold Case Foundation
United States
- 2023 - Present
Federal Background Investigator - Contract
Defense Counterintelligence Agency/Constellis
United States
- 2021 – 2023
Executive Investigations
Amazon Incorporated
Seattle, Washington
- 2021 – Present
Principal
GrayMatter Accident Reconstruction and Investigation
United States
- 2017 – 2021
Task Force Officer
Department of Homeland Security
United States Secret Service
- 2017 – 2021
Task Force Officer
Department of Justice
Internet Crimes Against Children
- 2015 – 2021
Accident Reconstructionist
Commonwealth of Kentucky
Campbell County Major Accident Reconstruction Team
- 2012 – 2021
Detective / Police Officer
Campbell County Police Department
Commonwealth of Kentucky

2006 – 2012

Corporal
State of Ohio
Hamilton County Sheriff's Office

Collegiate Education

Master of Science 2020 University of the Cumberland's
Major: Justice Administration

Bachelor of Science 2018 University of Cincinnati
Dean's List, National Honor Society
Major: Criminal Justice

Professional Associations

National Association of Professional Accident Reconstruction Specialists
Association of Certified Background Investigators

Professional Education

Symposium on Traffic Safety 2026 Institute of Police Technology and Management

Heavy Truck Reconstruction 2026 Forensic Training Group/Ft. Worth Police
Department

Motorcycle Collisions; Now What 2026 National Association of Professional
Accident Reconstruction Specialists

Remote Pilot sUAS (Drone) 2025 Federal Aviation Administration

**Motorcycle Collision
Reconstruction** 2025 Forensic Training Group
North Carolina Highway Patrol

**Comprehensive Air Brake Training
for Commercial Motor Vehicles** 2024 Bendix Brake Systems

Bosch CDR Technician	<u>2023</u>	Institute of Police Technology and Management
EDR Symposium	<u>2023</u>	National Association of Professional Accident Reconstruction Specialists
Background Investigations	<u>2023</u>	Defense Counterintelligence Agency
Workplace Investigations Expert	<u>2022</u>	Amazon WIXE
Executive Investigations	<u>2022</u>	Amazon PXT
Forensic Mobile Device Examiner	<u>2019</u>	United States Secret Service
National Child Exploitation and Investigations Conference	<u>2019</u>	Department of Justice
Homicide and Death Investigations	<u>2018</u>	Public Agency Training Council
Forensic Mobile Device Investigations	<u>2018</u>	United States Secret Service
Crisis Intervention for Mental Illness	<u>2018</u>	Department of Criminal Justice Training
Sexual Assault Investigations	<u>2018</u>	Department of Criminal Justice Training
Internet Crimes Against Children	<u>2018</u>	National Center for Missing and Exploited Children
Interview and Interrogation	<u>2017</u>	Reid and Associates Columbus, OH Police Department
Human Factors in Motor Vehicle Collisions	<u>2016</u>	Kentucky State Police

Human Kinematics	<u>2016</u>	Kentucky State Police
Commercial Motor Vehicle Reconstruction	<u>2016</u>	Kentucky State Police
Accident Reconstruction III	<u>2016</u>	Kentucky State Police
Accident Reconstruction II	<u>2015</u>	Kentucky State Police
Accident Reconstruction I	<u>2015</u>	Kentucky State Police
Criminal Investigations	<u>2016</u>	Department of Criminal Justice Training
Kentucky Drug Investigations	<u>2015</u>	Department of Criminal Justice Training
Desert Snow Drug Interdiction	<u>2015</u>	Desert Snow Training Inc.
Covert Investigations	<u>2014</u>	Department of Criminal Justice Training
DEA Drug Investigations and Asset Forfeiture	<u>2014</u>	Drug Enforcement Administration
Commercial Motor Vehicle Drug and Criminal Interdiction	<u>2014</u>	FMCSA / DIAP / FLETC
NIMS IS100	<u>2013</u>	Department of Criminal Justice Training
NIMS IS200	<u>2013</u>	Department of Criminal Justice Training
NIMS IS700	<u>2013</u>	Department of Criminal Justice Training

Academy of Terrorist Education	<u>2013</u>	Louisiana State University
Peace Officer Professional Certification	<u>2013</u>	Department of Criminal Justice Training
Elder victims of Abuse	<u>2011</u>	Hamilton County Sheriff's Office
Child victims of Abuse	<u>2010</u>	Hamilton County Sheriff's Office
Special Weapons and Tactics	<u>2005</u>	Middletown Police Department / Monroe Police Department / Los Angeles Police Department
Ohio Peace Officer Training	<u>2003</u>	Ohio Peace Officer Training Administration
Special Weapons and Tactics	<u>2001</u>	United States Air Force
Security Forces and Reconnaissance	<u>1999</u>	United States Air Force
Basic Military Training	<u>1999</u>	United States Air Force

Teaching Experience

2025	<i>Accident Reconstruction - an Introduction</i>	Multidisciplinary Investigator Conference
2024	<i>Accident Reconstruction Level 1</i>	The Cold Case Foundation
2020	<i>Accident Reconstruction Level 1 and 2</i>	Police Explorers / Boy Scouts of America

2019	<i>Introduction to Accident Investigations</i>	Police Explorers / Boy Scouts of America
2018	<i>Accident Reconstruction Level 1</i>	Police Explorers / Boy Scouts of America