

Curriculum Vitae Danny C. Champion

Crashtams Alabama

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Mission Statement:

Danny Champion is a professionally certified expert in the field of crash reconstruction and forensic mapping. Danny Champion has passionate about our profession and about our goal: To provide clients with timely and accurate forensic support for unsurpassed accident evaluation.

Selected Professional Experience & Expertise:

- Ø 15 years of experience in law enforcement with the Prattville Police Department, Prattville, Alabama
- Ø 7 years of experience in law enforcement with the Prattville Police Department, Prattville, Alabama
- Ø 20 years of fatal/serious collision reconstruction with comprehensive understanding of collision reconstruction and case preparation
- Ø Certified in the field of Forensic Mapping using Total Station technologies
- Ø Skilled in many software and hardware applications:
 - Microsoft Office (All Versions) Word , Excel, Outlook, PowerPoint, Access, Accounting, Publisher, and Frontpage
 - Adobe Software Applications: Adobe 9.0, Photoshop, PageMaker
 - Visual Statement software
 - Crash Zone Software
 - MicorSurvey MapScenes Systems, MapScenes Evidence Recorder 3.0
 - AutoSketch, AutoCad and (all versions)
 - Rec-Tec
 - Ar Pro
 - Recforms
 - Photomodeler
- Ø Memberships in collision reconstruction organizations:
 - ACTAR - Accreditation Commission for Traffic Accident Reconstruction
 - PSFM – Professional Society of Forensic Mapping

Certifications & Accomplishments:

- Ø Fleet Pro
 - Air Systems 04-2007
 - Air Brake Foundation 04-2007
 - Air System ABS 04-2007
- Ø Institute of Police Technology and Management
 - Advance Commercial Vehicle Crash Investigation 02-2007
 - Inspection and Investigation of Commercial Vehicle Crashes 07-2007

- Traffic Crash Reconstruction 09-2000
- Advanced Traffic Crash Investigation 10-2000
- ∅ Norfolk Southern Police Department
 - Grade Crossing Collision Investigation 05-2006
- ∅ Criminal Justice Training Center
 - At Scene Traffic Homicide Investigation 03-1998
- ∅ Auburn University College of Engineering
 - Traffic Accident Analysis and Reconstruction 05-1991
- ∅ Montgomery Police Academy
 - On Scene Accident Investigation 06-1990
 - Alabama Peace Officer Standards and Training 11-1989
- ∅ Forensic Mapping Specialist 09-2006
 - Crash & Crime Scene Investigator on Leica, Sokkia, and MapScenes software:
Raw scene data, precise locations horizontal and/or vertical plane, determination of
Remote heights, off-set locations to evidence, vertical scene mapping, multiple RP's,
Vehicle crush patterns, scale diagrams in CAD software
- ∅ Qualified in the state of Alabama as Expert Witness in fields of Accident Reconstruction 03-2005
- ∅ Visual Statement Basic/Advanced Collision/Crime Scene Reconstruction 04-2002

Additional Qualifications:

- ∅ Investigated or assisted in the investigation of over 100 fatal traffic collisions with Total Station technology to include collisions involving commercial vehicles, motorcycles, pedestrians, bicycles, and vehicle. Investigated an estimated 200 plus serious injury collisions and over 2000 minor vehicle collisions.
- ∅ Trained local law enforcement agencies on Total Station technology and Forensic Mapping
- ∅ Trained local law enforcement agencies in Traffic Homicide Investigation/At Scene Traffic Accident Investigation