



Summer 2026 CG Visualization and Technical Animation Internship

ASC Forensics – Flemington, NJ

Why ASC Forensics?

ASC Forensics is an industry leader in accident reconstruction, product safety analysis, vehicle and component testing, crash simulations and animations, and product design and development. ASC is relied upon for complex forensic and engineering analysis. We reconstruct accidents, analyze physical and environmental forensic evidence, and test the laws of physics to validate or disprove legal claims. We provide comprehensive solutions to the most complex challenges regardless of size and scope.

An internship with ASC Forensics is a unique and valuable opportunity to establish a career with the leading experts in accident reconstruction, vehicle dynamics, airbag systems, and associated forensic sciences. Interns will gain real-world experience, develop hands-on practical skills, and contribute to meaningful, current investigations.

Opportunity Overview

At ASC Forensics, we're working to build our animation department to scale the delivery of high-quality visuals for our active and prospective clients/cases. This summer, we're seeking a skilled, motivated, and detail-oriented CG Art/Design student or prospective professional to join our team as a summer 2026 intern with key responsibilities including:

- Collaborating with expert engineers to support the investigation and analysis of vehicle crashes and system failures
- Assisting in determining the sequence of events, uncovering root causes, and analyzing contributing factors of a real-world subject incident
- Developing presentations of forensic evidence using simulated vehicle crash data, CAD, photogrammetry, motion graphics, video editing, 3D modeling, texturing, animation, and more
- Assisting in the preparation of static and animated exhibits and other visual materials for deposition and trial use
- Performing original research that furthers knowledge in the field of forensic animation.

Qualifications

- Currently pursuing a degree in Animation or a related field (e.g., graphic/digital design, video game art/development, motion graphics) is preferred. Individuals with a **strong portfolio** of independently/commercially developed projects with detailed process breakdowns/case studies will be considered.
- Strong analytical and problem-solving skills, with a keen interest in technical art, design, and animation as it applies (or could apply) to forensic engineering
- Proficiency with common art, design, and editing tools is strongly preferred (e.g., After Effects, Blender, Illustrator, Maya, Marmoset Toolbag, Photoshop, Premiere, Substance 3D Painter/Designer, etc.)
- Proficiency with common 3D asset development pipelines and processes, including, but not limited to, poly-modeling, subdivision workflows, CAD model to quad-geometry conversion, photogrammetry/point cloud processing, mesh/topology optimization, UV mapping, mesh map/material baking, and procedural texturing, is strongly preferred



- Proficiency with common animation principles, pipelines, and processes, including, but not limited to, 2D/3D motion graphics design, rigging, object and/or character animation, motion capture data cleanup, lighting, rendering, VFX, and compositing, is strongly preferred
- Effective written and verbal communication skills for technical and non-technical audiences
- Ability to work independently and collaboratively in a dynamic, hands-on, and fast-paced work and learning environment

This is an internship with learning opportunities for a motivated individual interested in joining an actively growing team committed to elevating the field of forensic analysis and animation. If you feel you don't match every listed qualification but have a strong set of skills and work product to back them up, we encourage you to apply!

To apply, please submit a CV/Resume, Cover Letter, and Portfolio link (with password if necessary) to internships@ascforensics.com. **Applicants without a viewable online portfolio will not be considered.** We look forward to seeing how you can contribute to the ASC Forensics team!