EDUCATION

KANSAS STATE UNIVERSITY

- **B. Arch,** Architectural Studies, 1999
  - 5 year NAAB accredited program

LICENSES & CERTIFICAITONS

- Certified Commercial Drone Pilot - FAA Part 107

AFFILIATIONS

- Society of Automotive Engineers

EXPLICO ENGINEERING

MICHAEL ERICKSON

Forensic Visualization

PROFESSIONAL PROFILE

Michael Erickson has 23 years in the visualization industry beginning with a focus on architectural design and presentation. This includes 7 years designing and creating demonstrative exhibits for forensic work including accident reconstruction, photogrammetry, and video processing. Mr. Erickson makes extensive use of 3D modeling to communicate complex concepts to juries. He is proficient in forensic analysis of photographs and video and has completed training by the Law Enforcement and Emergency Services Video Association (LEVA).

AREAS OF EXPERTISE

- 3D Modeling
- Photogrammetry
- Video Processing
- Video Analysis
- Animation
- Rendering

CONTACT INFORMATION

(800) 799-0935 ext. 708 | merickson@explico.com | explico.com

EXPERIENCE

- **Explico Engineering**
  Forensic Animator — 2022-Present
- **Luminous Forensics, LLC**
  Forensic Animator — 2020-2021
- **Erickson 3D**
  Owner — 2013-2020
- **Worth Group Architects, P.C.**
  Animation Studio Director — 2005-2013
- **Systems Design International**
  Animation Studio Director — 2002-2005
- **M2 Studio**
  Owner — 1999-2002

SOFTWARE/SKILLS

- 3DS Max
- Vray
- Autocad
- SnythEyes
- Maxscript
- Photoshop
- Premier
- Pix 4D
- Cloud Compare
- Recap
- FFmpeg
- Omnivore

PROFESSIONAL DEVELOPMENT

- **SAE**
  Photogrammetry and Analysis of Digital Media
- **LEVA**
  Forensic Video Analysis & The Law