



**FIRE/RECONSTRUCTION CONSULTANTS, INC.**

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James A. Cain  
Suite 815  
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Cape Canaveral, FL 32920  
321-591-1249

**ELECTRONIC MEDIA/ DATA FORENSIC ANALYSIS**

**Experience:** 35 years in all areas of digital/analog computer, audio, video, and film.

**Fire Expert:** 2 years

Perform forensic enhancements on digital and film evidence for greater resolution and contrast ratios

**Consultant to Fire/Reconstruction Consultants, Inc**

**NASA:** 23 years

Perform enhancements for forensic analysis on launch related engineering, documentary audio/video and film items.

Through shared government resources, I perform enhancements for forensic analysis on evidence for federal, states, and local prosecutors.

Tracking camera operator, experienced with high speed 70mm motion picture photography, and high speed high definition television.

Experienced Doppler and Volumetric Scanning radar operator/technician.

**John Deere:** 12 years at the Dubuque Research and Development Lab.

Perform stress analysis on component and full scale builds

**EDUCATION:**

United States Navy – Ballistics photography

DeVry Institute of Technology – Electronics

Clarke College – Computer Science

University of Dubuque – Business / Aviation

Avid, Final Cut Pro, Pro Tools, Adobe Premiere and Photo Shop CS3

Thousands of hours of seminars, and OJT training