

CURRICULUM VITAE

Jesse Caloway

Mobile Device Forensics and Call Detail Records Analyst
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PROFESSIONAL SUMMARY

Experienced criminal defense investigator and digital forensic examiner with specialized expertise in mobile device forensics, call detail record (CDR) analysis, media authentication, and digital evidence analysis. Conducted more than 500 criminal defense investigations ranging from misdemeanor offenses to capital murder cases. Experienced in courtroom testimony, expert consultation, evidence handling, forensic extraction, and advanced analysis of iOS and Android devices using industry-standard forensic methodologies and tools.

PROFESSIONAL EXPERIENCE

Owner / Texas Criminal Defense Investigations

April 2017 – Present

- Manage and conduct criminal and civil investigations involving digital evidence, mobile device forensics, call detail record analysis, and forensic extraction of mobile devices, flash media, and drones. Provide investigative support and expert consultation to defense attorneys throughout Texas.
- Conducted over 500 criminal defense investigations ranging from misdemeanors to capital murder matters.
- Perform forensic extractions and advanced analysis utilizing Cellebrite, MSAB XRY/XAMN, Magnet Verify, Magnet Verakey and related forensic tools.

Criminal Investigator / United States Air Force

February 2001 – September 2010

- Conducted misdemeanor and felony criminal investigations while supervising investigative personnel and managing evidence handling procedures.
- Maintained evidence room operations and ensured compliance with laws, regulations, and evidentiary procedures.

EDUCATION AND SPECIALIZED TRAINING

- **Jan 2026 – Mobile Device Forensics (IACIS):** 36 hours covering iOS and Android file systems, encryption, best practices, and forensic reporting.
- **Aug 2025 – MSAB XAMN Pro and XRY Certifications:** Training and certification in forensic extraction and analysis utilizing MSAB XRY Pro and XAMN Pro.

- **May 2025 – Advanced Mobile Device Forensics (IACIS):** Advanced analysis of Android and iOS databases, file structures, SQLite, scripting, and artifact recovery.
- **Jan 2025 – Media Authentication and Analysis (Magnet Verify):** Analysis of media authenticity, provenance, and file structure consistency.
- **May 2024 – Advanced Applied Database Forensics (Spider Forensics):** Database structure analysis and forensic exploitation of mobile and computer databases.
- **Mar 2022 – Hawk Analytics: Cell Tower Data Analysis:** Certified in call detail record and GPS analysis utilizing manual mapping and CellHawk software.
- **Feb 2022 – Cellebrite Chip-Off:** Chip-off forensics for mobile devices and Internet of Things devices.
- **Oct 2021 – Cellebrite Evidence Repair Technician:** Certified in repair and recovery of damaged electronic evidence.
- **Apr 2020 – Cellebrite Advanced Smartphone Analysis:** Advanced forensic analysis of encrypted and database-derived mobile evidence.
- **Jun 2018 – Cellebrite Certified Operator/Analyst:** Certified in mobile device extraction and forensic analysis.

WEBINARS

- Forensic Analytics:
 - Timing Advance and Device Location
 - Timing Advance: Short Throws and Other Anomalies
- Magnet Forensics:
 - Looking Closer at Locations
 - NOW that's what I call iOS: 26

PROFESSIONAL CERTIFICATIONS

- International Association of Computer Investigative Specialists (IACIS): Certified Mobile Device Examiner (ICMDE)
- Cellebrite Certified Operator Inseyets (CCO)
- Cellebrite Certified Physical Analyst Inseyets (CCPA)
- Cellebrite Certified Repair Technician (Cert-f)
- Cellebrite Certified Chip-Off Examiner
- MSAB Certified XRY Pro Operator
- MSAB Certified XAMN Analyst
- Hawk Analytics Cellular Technology Mapping and Analysis

PROFESSIONAL MEMBERSHIPS

- International Association of Computer Investigative Specialists (IACIS)
- Texas Criminal Defense Lawyers Association (TCDLA)
- Texas Association of Licensed Investigators (TALI)

PRESENTATIONS AND TRAINING

- Tom Green County Bar Association (2019) – Cellebrite and advanced investigative techniques
- Taylor County Bar Association (2020) – Cellebrite and advanced investigative techniques
- Concho Valley Public Defender’s Office (2022, 2025) – Cellebrite, call detail records analysis, and digital evidence handling
- Far West Public Defender’s Office (2022) – Cellebrite, call detail records analysis, and digital evidence handling
- Texas Association of Licensed Investigators (2024) – Handling and analysis of digital evidence
- Texas Association of Licensed Investigators (2025) – Mobile device data and open-source tools
- Office of Special Investigations Detachment 408 (2026) – iOS artifacts, analysis, and user attribution

COURT TESTIMONY

- 2023 – Tom Green County Family Law: Yates v. Grinnage (A220618F)
- 2025 – Taylor County Criminal: State of Texas v. McClure (23949-B)
- 2025 – Montague County Criminal: State of Texas v. Bell (23-169-DCCR-0077)
- 2026 – Wichita County Criminal: State of Texas v. Blankenship (DC78-CR2023-0665, DC78-CR2022-1085, DC78-CR2022-1086)