

NATHANAEL D. FERRERO, TSgt, ANG (Ret.)

Digital Forensics Examiner | Cyber Agents, Inc.

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FORMAL EDUCATION

Bachelor of Science (2018) - University of Advancing Technology - Technology Forensics

RELATED PROFESSIONAL EXPERIENCE

Digital Forensic Examiner, Cyber Agents, Inc. 2025 – Present

Conduct forensic examinations on devices for clients, including prosecutors, defense attorneys and others. Testify in court as an expert witness as required, perform e-discovery duties as assigned. Maintain certifications and research relevant digital forensic topics.

Forensic Computer Examiner III, Kentucky State Police, Electronic Crime Branch 2017 – 2023

Conduct forensic examinations on digital evidence including, but not limited to cellular phones, desktop computers, laptops, tablets, video devices, drones, GPS units, and vehicle infotainment systems. Performance of device repairs on any damaged evidence and provide technical assistance and advice to any State Police personnel as well as any outside agencies within Kentucky whenever requested. Prepare digital and written examination reports and assist with onsite searches involving digital evidence.

Responsible for the day-to-day activities of a satellite KSP digital forensic laboratory on the campus of Eastern Kentucky University.

PROFESSIONAL DEVELOPMENT, CERTIFICATIONS, & CONFERENCES

2026

- National Association of Legal Investigators Conference – Nashville, TN – February 2026

2025

- IACIS Certified Mobile Device Examiner Online: October – December 2025
 - IACIS Certified Mobile Device Examiner (ICMDE)

2023

- iVe Vehicle System Forensics Training Course – Annapolis, MD – June 2023
 - Berla Vehicle System Forensic Operator (CVSO)
 - Berla Vehicle System Forensic Technician (CVST)
 - Berla Vehicle System Forensic Examiner (CVSE)
- Sumuri Best Practices in Macintosh Forensics – Frankfort, KY – May 2023
- National Cyber Crime Conference – Norwood, MA – April 2023

2022

- Vehicle Chip-off Forensics – Norwalk, CT – August 2022
- Magnet User Summit – Nashville, TN – April 2022

2020

- Magnet Forensics Axiom and GrayKey Training - Frankfort, KY – December 2020

2019

- Board Level Repair for the Digital Forensic Examiner – Norwalk, CT – September 2019
- Digital Forensics & Incident Response Summit – Austin, TX – July 2019
- SANS FOR500 Windows Forensic Analysis – Austin, TX – July 2019
 - GIAC Certified Forensic Examiner (GCFE) – 2019
- SQLite Complete Forensic Course – Florida – June 2019
- Cellebrite Evidence Repair Technician – Forensic – Henderson, NV – March 2019
 - Cellebrite Evidence Repair Technician – Forensic (CERT-F) - 2019

2018

- Cellebrite Advanced Smartphone Extraction – Orlando, FL – July 2018
 - Cellebrite Advanced Smartphone Extraction (CASE) - 2018

2017

- OSForensics Training – Bowling Green, KY – November 2017
 - OSForensics Certified Examiner – 2017
 - OSForensics Triage Certification - 2017
- Griffeye Analyze DI Pro Training – Washington D.C. – November 2017
- Magnet Forensics Axiom Examinations – Orlando, FL – October 2017
 - Magnet Certified Forensic Examiner (MCFE) – 2017
- Digital Evidence Examination and Processing – Frankfort, KY – August 2017
- Cellebrite Certified Physical Analyst – Henderson, NV – July 2017
 - Cellebrite Certified Physical Analyst (CCPA) – 2017
- Cellebrite Certified Logical Operator – Henderson, NC – July 2017
 - Cellebrite Certified Operator (CCO) – 2017

DIGITAL FORENSIC CERTIFICATIONS

<i>GIAC Certified Forensic Examiner (GCFE)</i>	<i>Exp 2027</i>
<i>IACIS Certified Mobile Device Examiner (ICMDE)</i>	<i>Exp 2028</i>
<i>Berla Vehicle System Forensic Operator (CVSO)</i>	<i>2023</i>
<i>Berla Vehicle System Forensic Technician (CVST)</i>	<i>2023</i>
<i>Berla Vehicle System Forensic Examiner (CVSE)</i>	<i>2023</i>
<i>Cellebrite Evidence Repair Technician – Forensic (CERT-F)</i>	<i>2019</i>
<i>Cellebrite Advanced Smartphone Extraction (CASE)</i>	<i>2018</i>
<i>OSForensics Certified Examiner</i>	<i>2017</i>
<i>OSForensics Triage Certification</i>	<i>2017</i>
<i>Magnet Certified Forensic Examiner (MCFE)</i>	<i>2021, 2023</i>
<i>Cellebrite Certified Physical Analyst (CCPA)</i>	<i>2017, 2019, 2021</i>
<i>Cellebrite Certified Operator (CCO)</i>	<i>2017, 2019, 2021</i>

CONFERENCE PRESENTATIONS

2025

- LOWMH Conference – Wiesbaden, Germany – October 2025 – “Files, Formats, and Forensics: Strategies for Obtaining and Challenging Digital Evidence”

TESTIMONY OR TRIAL CONSULTATION

US v. Robert England – United States 6th Circuit – London, KY – Trial – November 2020
US v. Charles Evans Hall – United States 6th Circuit – London, KY – Trial – October 2021
US v. Brandon Farley – United States 6th Circuit – London, KY – Trial – September 2025