



4215 Campus Drive  
Aurora, IL 60504

## **BENJAMIN BIERCE**

### **SENIOR STAFF CONSULTANT**

[bhbierce@engsys.com](mailto:bhbierce@engsys.com)

Mr. Benjamin Bierce is a Senior Staff Consultant with ESi in Aurora, Illinois. He has analyzed more than 1200 sets of phone records in both criminal and civil cases. He has testified regarding cell phone evidence in 28 criminal jury trials. He established a program to obtain and analyze phone records for the Indianapolis Metropolitan Police Department. From 2012 to present, he has been involved with the Kairos Prison Ministry, where he regularly gives talks and presentations. From 2004 to 2011, he was the Training Officer or Training Noncommissioned Officer for the 378th MP Detachment (CID), U.S. Army Reserve. He was responsible for establishing and implementing the unit's training program. He supervised soldiers in the development and presentation of individual classes. From 2001 through 2016, he was a detective for the Indianapolis Metropolitan Police Department in the Homicide, Robbery and Computer Digital Forensic units.

### **Areas of Specialization**

Data Collection

Recorded Data Recovery

Data Visualization

Controls & Software

Electrical Devices

### **Education**

Bachelor of Science, Criminal Justice, Liberty University, 2008

### **Certifications**

Cellebrite Certified Physical Analyst (CCPA), November 2019 to December 2021

Cellebrite Certified Operator (CCO), August, 2017 to December 2021

### **Continuing Education**

Cellebrite Certified Physical Analyst Course, Cellebrite Training, 2019

Mobile Device Examiner, National Computer Forensics Institute, US Secret Service, 2017

*March 2020*



Basic Mobile Device Investigations, National Computer Forensics Institute, US Secret Service, 2015

Mobile Device Investigation Program, Federal Law Enforcement Training Center, 2014

Cell Phone Data and Mapping, Police Technical, 2014

Smartphone Forensics and Advanced Cellular Technology, Public Agency Training Council, 2012

Foundations of Intelligence Analysis Training, Department of Homeland Security/National White Collar Crime Center, 2012

Cyber-Investigations 105 (Basic Cell Phone Investigations), National White Collar Crime Center, 2010

U.S. Army Criminal Investigation Division Command, Basic Warrant Officer Course, 2010

Cyber-Investigations 101 (Secure Techniques for Onsite Preview), National White Collar Crime Center, 2010

Detective Course, Indianapolis Metropolitan Police Department, 2008

U.S. Army Criminal Investigation Division Command Special Agent Course, 2005

Indianapolis Police Department Recruit Academy, 2001

## **Positions Held**

### **Engineering Systems Inc., Aurora, Illinois**

Senior Staff Consultant, 2020 – Present

### **Revelation Cellular Forensics, LLC, Indianapolis, IN**

Owner, 2012- 2020

### **City of Franklin (IN) Police Department**

Detective, 2016 – 2019

### **Indianapolis Metropolitan Police Department**

Detective with Computer and Digital Forensics Unit, 2015 – 2016

### **Indianapolis Metropolitan Police Department**

Detective with Homicide/Robbery Branch, 2008 to 2015

### **Indianapolis Police Department**

Police Officer with Indianapolis Metropolitan Police Department, 2001 – 2016

### **U.S. Army Criminal Investigation Division Command**

Special Agent, 2003 – 2011

**U. S. Army**  
1988-2011

## **Presentations**

Illinois High Tech Crime Investigator Association, Cell Phone Record Analysis, December, 2019

Defense Trial Counsel Association, Understanding Types of Available Incident Data and their Interconnectivity to Support Modern Litigation, November, 2019

Ohio State Bar Association, Webinar, Cell Phone Evidence Preservation & Spoliation, Wear Leveling & Garbage Collection, November, 2019

Downtown CLE Indianapolis, Cell Phone Evidence Preservation & Spoliation, Wear Leveling & Garbage Collection, November, 2019

Cincinnati Insurance Annual Litigation Seminar, Cell Phone Evidence Preservation & Spoliation, Wear Leveling & Garbage Collection, November, 2019

Louisville Bar Association, Cell Phone Evidence Preservation & Spoliation, Wear Leveling & Garbage Collection, May, 2019

Indiana Paralegal Association, Cell Phone Evidence in Civil Litigation, March, 2019

Cleveland Academy of Trial Attorneys, Cell Phone Evidence in Civil Litigation, December, 2018

Indiana Continuing Legal Education Forum, Advanced Family Law, July, 2017

Cincinnati Bar Association, Cell Phone Evidence in Civil Litigation, June, 2017

Akron Bar Association, Cell Phone Evidence in Criminal Litigation, June, 2017

Louisville Bar Association, Cell Phone Evidence in Civil Litigation, May, 2017

Chicago Bar Association, Cell Phone Evidence in Civil Litigation, April, 2017

Monroe County (IN) Bar Association, Bench Bar Conference, Cell Phone Evidence in Civil Litigation, February, 2017

Indiana Continuing Legal Education Forum, Family Law Institute, Cell Phone Evidence in Family Law, October, 2016

Ohio State Bar Association, Webinar, Cell Phone Record Analysis in support of Criminal Cases, June, 2016

Allen County (IN) Bar Association, Cell Phone Record Analysis in support of Litigation, June, 2016

Ohio State Bar Association, Webinar, Cell Phone Record Analysis in support of Civil Litigation, May, 2016

Indiana Continuing Legal Education Forum, Year in Review Conference, Preserving and Obtaining Cell Phone Records, December, 2015

Indiana Continuing Legal Education Forum, Preserving and Obtaining Cell Phone Records, June, 2015

Defense Trial Counsel of Indiana, Annual Conference, Trial Tactics, November, 2014

Indiana University Law School, Guest Speaker, eDiscovery, June, 2014

Defense Trial Counsel of Indiana, Annual Conference Breakout Session, November 2013

Indiana Continuing Legal Education Forum, Using Cell Phone Records in Civil Litigation, October, 2013

US Attorney's Law Enforcement Conference, Homicide Case Study, September, 2013

Marion County Prosecutors Office, Cell Phone Training for Prosecutors, July, 2013

ITT Technical Institute, Guest Speaker, Criminal Justice, July 2013