

# MICHELEBUSH

1505 North Central Avenue, Suite 111 | Phoenix, Arizona 85004  
Ofc: 602 313 0976 | Email: MB@LoehrsForensics.com



EDUCATION Pima Community College  
Associates of Arts Liberal Arts  
Associates of Science  
Arizona General Education Curriculum Liberal Arts and Science

University of Arizona  
Bachelor of Science in Psychology, emphasis on Criminal Justice

CERTIFICATIONS AND LICENSES 2011 | Licensed Private Investigator, AZ Department of Public Safety, License No. 1616944  
2022 | Licensed Private Investigator, Texas Department of Public Safety, License No. 143044901  
2013 | AccessData Certified Examiner (ACE), Access Data (*Lapsed 2019*)  
2013 | EnCase Certified Examiner (EnCE), OpenText, formerly known as Guidance Software  
2016 | Certified Computer Examiner (CCE), International Society of Forensic Computer Examiners  
2018 | Certified Computer Forensics Examiner (CCFE), Information Assurance Certification Review Board  
2018 | Certified Mobile Forensics Examiner (CMFE), Information Assurance Certification Review Board  
2020 | Certified Cellebrite Operator (CCO), Cellebrite  
2020 | Certified Cellebrite Physical Analyst (CCPA), Cellebrite

SPECIALIZED TRAINING Tips and Tricks from Guidance Technical Support  
Forensic Tracking of USB Devices  
Custom Analysis with EnCase 7  
What's New In Windows Forensics  
Preparing for Cyber Battle  
Timeline Analysis with EnCase  
iOS Forensics – A Comprehensive Approach  
Mac OS X Lion Forensics Update  
Revealing Windows 7 Artifacts  
EnCE Last Minute Review v6  
A Forensic Look at Windows 8 Immersive Applications: What's Behind the Tiles  
Smart Device App Analysis  
Forensic Implication of Windows 8 PC Refresh  
Windows 8 File History Artifacts  
Ares and LimeWire Pro Peer to Peer File Sharing Software Analysis  
Mac OS X Delving a Little Deeper  
Vehicle Systems Forensics  
How to Catch an Insider Data Thief  
Forensic Testimony in Court  
Ubiquity Forensics – Your iCloud and You  
Searching in EnCase 8 with EQL  
Digital Evidence from Social Networking Sites & Smartphone Apps  
Digital Forensic Child Exploitation Investigations  
Smartphones: The Nexus of Evidentiary Data from Social Media to IoT  
How Artificial Intelligence is Becoming a Crucial Tool for Next Generation Law Enforcement  
Accelerate in Action: Email Investigation Methods with Hillary Clinton's FOIA Release  
Jurisdiction in Cyberspace: A Question of Conflict of Laws?  
Damaged Device Forensics  
Memory Forensics - Hunting Malware  
Autopsy Basics and Hands On  
ZetX Forensic Analysis of Cellular Networks  
Mobile Forensics Fundamentals  
Digital Forensics Concepts

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PROFESSIONAL EXPERIENCE **Digital Forensics Examiner**  
Loehrs Forensics, LLC. (Formerly Loehrs & Associates, Inc.)

Computer forensics services, particularly pertaining to legal evidence, including forensic acquisitions of digital artifacts including computers, cell phones, removable storage media, digital cameras, gaming consoles, etc.; data collection and recovery from allocated and unallocated space; data analysis and conclusions regarding who, what, when, where and how data came to be on an artifact; and detailed reporting of conclusions and analysis.

PROFESSIONAL MEMBERSHIPS *International Society of Forensic Computer Examiners (ISFCE)*  
The ISFCE is an internationally recognized organization that conducts research and development into new and emerging technologies and methods in the science of computer forensics. ISFCE has certified over 1700 individuals across 28 countries. Accessible to candidates worldwide, the CCE has become widely accepted as a prerequisite certification for forensic examiners, recognized by industry professionals and academic institutions alike. The CCE certification is widely considered to be the most prestigious non-vendor specific forensic certification available.

*National Association of Public Defense (NAPD)*  
Organizational Membership

The National Association for Public Defense (NAPD) engages all public defense professionals into a clear and focused voice to address the systemic failure to provide the constitutional right to counsel, and to collaborate with diverse partners for solutions that bring meaningful access to justice for all. NAPD currently unites nearly 7,000 practitioner-members across the country into a cohesive, unwavering, irreplaceable community capable of bringing justice to a broken system.

*Scientific Working Group on Digital Evidence (SWGDE)*  
Forensic Committee Member

Formed in 1998, the Scientific Working Group on Digital Evidence is a non-profit organization comprised of a maximum of 100 elected members from law enforcement, academic, legal, and private organizations actively engaged in the field of digital forensics to develop cross-disciplinary guidelines and standards for the recovery, preservation, and examination of digital evidence.

*Forensic Expert Witness Association (FEWA)*  
Arizona Chapter Professional Member

The Forensic Expert Witness Association (FEWA) is the only non-profit professional membership organization that verifies that each of its professional members has testified at least three times as an expert witness. FEWA is dedicated to the professional development, ethics and promotion of forensic consultants in all fields of discipline. FEWA provides professional education for experts of all levels of experience and also for those aspiring to be experts who have not yet testified, which spans all technical specialties.

TESTIFYING EXPERIENCE (30) Hearing: Los Angeles County Superior Court, California  
Criminal  
Attorney: Anthony Rios  
Case No. PA095585

(29) Hearing: Minnehaha County Circuit Court, South Dakota  
Criminal  
Attorney: Leo Flynn  
Case No. CRI21-1188

(28) Trial: USDC, Southern District of New York  
Criminal  
Attorney: Marlon Kirton | Kirton Law Firm

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Case No. 1:19-cr-00676 PGG

(27) Trial: Shawnee County District Court, Kansas  
Criminal  
Attorney: Christopher Joseph | Joseph, Hollander & Craft LLC  
Case No. 2020-CR-2501

(26) Hearing: Collin County District Court, Texas  
Criminal  
Attorney: Scott Palmer | Scott H. Plamer, P.C.  
Case No. 296-83802-2020, 296-83803-2020

(25) Trial: Monterey County Superior Court, California  
Criminal  
Attorney: Richard West | Richard H. West Law Office  
Case No. SS151256A

(24) Trial: USDC, Western District of Arkansas  
Criminal  
Attorney: Justin Gelfand | Margulis Gelfand, LLC  
Case No. 5:21-cr-50014-001

(23) Hearing: Pima County Superior Court, Arizona  
Criminal  
Attorney: Stephanie Bond | The Law Offices of Stephanie Bond  
Case No. CR2015-1629

(22) Hearing: USDC, District of Kansas  
Criminal  
Attorney: Christopher Joseph | Joseph, Hollander & Craft LLC  
Case No. 5:20-cr-40068-TC

(21) Hearing: Maricopa County Superior Court, Arizona  
Civil  
Attorney: James E. Vieh  
Case No. CV2019-014651

(20) Hearing: USDC, District of Kansas  
Criminal  
Attorney: Christopher Joseph | Joseph, Hollander & Craft LLC  
Case No. 5:19-cr-40066-HLT

(19) Hearing: USDC, Northern District of Texas  
Criminal  
Attorney: Scott Palmer | Scott H. Palmer, P.C.  
Case No. 3:19-cr-00296-L

(18) Hearing: USDC, Western District of Tennessee  
Criminal  
Attorney: Taurus Bailey | The Walter Bailey Law Firm  
Case No. 1:19-cr-10018-JDB

(17) Hearing: USDC, District of Arizona

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Criminal

Attorney: Susan Anderson | Federal Public Defender

Case No. CR-18-08040

(16) Hearing: USDC, District of Arizona

Criminal

Attorney: Susan Anderson | Federal Public Defender

Case No. CR-18-08040

(15) Hearing: USDC, District of Arizona

Criminal

Attorney: Zach Storrs | Storrs Law Firm, PLLC

Case No. CR17-01311-001 PHX

(14) Hearing: North Central Judicial District Court of Ward County, North Dakota

Criminal

Attorney: Phil Becher

Case No. 51-2017-CR-01195

(13) Hearing: USDC, District of Arizona

Criminal

Attorney: Susan Anderson | Federal Public Defender

Case No. CR-18-08040

(12) Hearing: Lorain County Court of Common Pleas, Ohio

Criminal

Attorney: Brett Murner | Attorney at Law

Case No. 18CR098381

(11) Hearing: 19<sup>th</sup> Judicial District Court, East Baton Rouge

Criminal

Attorney: Kate Hatheway | East Baton Rouge Office of the Public Defender

Case No. 3:19-mj-04025-FLG

(10) Hearing: Circuit Court of Madison County, Illinois

Criminal

Attorney: Joe Flees | Frank, Juengel & Radefeld, Attorneys at Law P.C.

Case No. 2017-CF-000317

(9) Hearing: Circuit Court of St. Louis County, Missouri

Criminal

Attorney: Joe Flees | Frank, Juengel & Radefeld, Attorneys at Law P.C.

Case No. 17SL-CR00755

(8) Hearing: USDC, District of Kansas

Criminal

Attorney: Trevor Riddle | Monnat & Spurrier, Chartered

Case No. 6:17-cr-10088-EFM

(7) Hearing: Los Angeles County Superior Court, California

Criminal

Attorney: David Evans | Attorney at Law

Case No. VA 128849

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(6) Hearing: USDC, Eastern District of Missouri  
Criminal  
Attorney: Joe Flees | Frank, Juengel & Radefeld, Attorneys at Law P.C.  
Case No. 4:16CR374 JAR/PLC

(5) Hearing: USDC, District of Kansas  
Criminal  
Attorney: Chekasha Ramsey | Federal Public Defender  
Case No. 15-20048-01-JAR-TJJ

(4) Trial: 20<sup>th</sup> Judicial Circuit Court, Florida  
Criminal  
Attorney: Ryan Downey | Public Defender  
Case No. 15-CF-014152

(3) Deposition: 20<sup>th</sup> Judicial Circuit Court, Florida  
Criminal  
Attorney: Ryan Downey | Public Defender  
Case No. 15-CF-014152

(2) Hearing: Lancaster County Court of Common Pleas, Pennsylvania  
Criminal  
Attorney: Adam Bompadre | Ciccarelli Law Office  
Case No. CR-0000336-2015

(1) Hearing: Maricopa County Superior Court, Arizona  
Criminal  
Attorney: Scott Ewing | Attorney at Law  
Case No. CR-2013003645

PRESENTATIONS March, 2022: Speaker  
Memphis Bar Association (MBA)  
Ethical Implications of Cyber Attacks  
Virtual

February, 2020: Speaker  
DM Cantor  
*Digital Forensics*  
Phoenix, Arizona

May, 2019: Speaker  
Mayes Telles Attorneys  
*Digital Forensics*  
Phoenix, Arizona

April, 2019: Speaker  
Kansas City Federal Public Defender  
*Digital Forensics*  
Lawrence, Kansas

August, 2018: Speaker  
Las Vegas Federal Public Defender

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*Digital Forensics*  
Las Vegas, Nevada

April, 2017: Speaker  
Canyon Del Oro High School  
*Computer Forensics*  
Tucson, Arizona

November, 2016: Speaker  
Salpointe Catholic High School  
*Digital Citizenship, Safety, Legal Responsibilities and Rights*  
Tucson, Arizona

July, 2016: Speaker  
National Association for Public Defense  
*Are Law Enforcement's Online Investigations Violating the 4th Amendment?*  
National Webinar

July, 2016: Speaker  
National Association for Public Defense  
*How to Know When Digital Evidence has been Manipulated or Fabricated*  
National Webinar

May, 2016: Speaker  
Association of Certified Fraud Examiners  
*Computer Forensics & Fraud*  
Albuquerque, New Mexico

March, 2016: Speaker  
Salpointe Catholic High School  
*Computer Forensics 101*  
Tucson, Arizona

September, 2015: Speaker  
Arizona Information Defenders  
*Computer Forensics*  
Tucson, Arizona

September, 2015: Speaker  
Association of Certified Fraud Examiners  
*Computer Forensics & Fraud*  
Tucson, Arizona

May, 2015: Speaker  
Amphitheater High School  
*Computer Forensics 101*  
Tucson, Arizona

March, 2014: Speaker  
Office of the Public Defender  
*Computer Forensics*  
San Francisco, California

*Curriculum Vitae*

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