Deadbolt Forensics®
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michael@deadboltforensics.com

Curriculum Vitae: Michael Yasumoto

Experienced expert witness with deposition and trial experience. Worked on hundreds of cases and have over 1,000 hours of specialized forensic training.

Education

Certificate, Digital Forensics — 2012
Edmonds Community College; Lynnwood, WA

Master of Science, Computer Science — 2009
Certificate, Computer Security & Information Assurance — 2009
The George Washington University; Washington, DC

Certificate, Teaching English to Speakers of other Languages (TESL) — 2005
Seattle University; Seattle, WA

Bachelor of Science, Chemistry: American Chemical Society (ACS) Certified — 2004
The University of Washington; Seattle, WA

Professional Certifications

Certified Forensic Computer Examiner (CFCE) — 2020 – 2026
International Association of Computer Investigative Specialists (IACIS)

Certified Advanced Windows Forensic Examiner (CAWFE) — 2023 – 2026
International Association of Computer Investigative Specialists (IACIS)

IACIS Certified Mobile Device Examiner (ICMDE) — 2023 – 2026
International Association of Computer Investigative Specialists (IACIS)

Certified Computer Examiner (CCE) — 2013 – 2025
International Society of Forensic Computer Examiners (ISFCE)

GIAC Certified Forensic Examiner (GCFE) — 2018 – 2026
Global Information Assurance Certification (GIAC)

GIAC Certified Forensic Analyst (GCFA) 2019 – 2027
Global Information Assurance Certification (GIAC)

GIAC Network Forensic Analyst (GNFA) 2020 – 2024
Global Information Assurance Certification (GIAC)

GIAC Reverse Engineering Malware (GREM) 2022 – 2026
Global Information Assurance Certification (GIAC)

GIAC Advanced Smartphone Forensics (GASF) 2017 – 2025
Global Information Assurance Certification (GIAC)

X-Ways Professional in Evidence Recovery Techniques (X-PERT) 2015 – 2024
X-Ways Software Technology

EnCase Certified Examiner (EnCE) 2014 – 2026
Opentext/Guidance Software

Cellebrite Certified Mobile Examiner (CCME) 2014 – 2024
Cellebrite

Certified Vehicle System Forensic Technician (CVST) 2021 – 2025
Berla

Certified Vehicle System Forensic Examiner (CVSE) 2021 – 2025
Berla

Certified Data Recovery Expert (CDRE) 2012
My Hard Drive Died (MHDD)

Specialized Training

Mobile Device Forensics 2023
IACIS, 36 hours

File Systems Revealed 2023
X-Ways Software Technology, 8 hours

Applied Physical Attacks #2: Hardware Pentesting 2023
SecuringHardware.com, 16 hours

Applied Physical Attacks #1: Embedded and IoT Systems 2023
SecuringHardware.com, 16 hours

Windows Forensic Examiner 2022
IACIS, 36 hours

PC-3000 HDD Forensic Expert 2022
ACE Lab, 15 hours

PC-3000 HDD Data Recovery Basic 2022
ACE Lab, 5 hours

Arsenal Image Mounter 2022
Arsenal Recon, 1.5 hours

X-Ways Forensics Practitioner's Guide 2022
DFIR Training, 18 hours

IPC-7711/7721 2022
Soldering.biz, 28 hours

IPC J-STD-001 2022
Soldering.biz, 24 hours

Advanced Hands-on Solder Training (HST) 2022
Soldering.biz, 8 hours

Digital Forensics & Incident Response (DFIR) NetWars Virtual 2021
SANS, 6 hours

FOR610: Reverse-Engineering Malware 2021
SANS, 36 hours

Digital Forensics & Incident Response (DFIR) NetWars Virtual 2021
SANS, 6 hours

Vehicle System Forensics 2021
Berla, 40 hours

Intro to DFIR: The Divide and Conquer Process 2020
Basis Technology, 3 hours

Forensic Analysis and Authentication of Digital Images 2020
National Center for Media Forensics (NCMF), 12 hours

Forensic Analysis of Cellular Networks 2020
ZetX, 8 hours

FOR572: Advanced Network Forensics 2020
SANS, 36 hours

Digital Forensics & Incident Response (DFIR) NetWars Virtual 2020
SANS, 6 hours

Exploiting FTK Imager 2020
DFIR Training, 4 hours

File Systems Revealed 2020
X-Ways Software Technology, 28 hours

Cellular Technology, Mapping & Analysis Training 2020
Hawk Analytics, 40 hours

Digital Forensics & Incident Response (DFIR) NetWars Virtual 2020
SANS, 6 hours

Digital Forensics & Incident Response (DFIR) NetWars Virtual 2020
SANS, 6 hours

Autopsy Online Training 2020
Basis Technology, 8 hours

Intella Advanced 2020
Vound Software, 5 hours

Chip-Off Forensics for Mobile Devices 2019
H-11, 40 hours

FOR518: Mac and iOS Forensic Analysis and Incident Response 2019
SANS, 36 hours

Advanced ISP-EDL-JTAG Cell Phone Data Recovery 2019
H-11, 40 hours

The X-Ways Forensics Practitioner's Guide 2019
DFIR Training, 12 hours

Forensic Operating Systems 2019
DFIR Training, 5 hours

101+ Tips & Tricks for X-Ways Forensics 2019
DFIR Training, 3 hours

Windows Forensic Environment (WinFE) 2019
DFIR Training, 5 hours

Digital Forensics & Incident Response (DFIR) NetWars Tournament 2018

SANS, 6 hours

FOR508: Advanced Digital Forensics, Incident Response, and Threat Hunting 2018
SANS, 36 hours

Intella Basics: Email Investigation 2018
Vound Software, 5 hours

Digital Forensics & Incident Response (DFIR) NetWars Tournament 2017
SANS, 6 hours

FOR500: Windows Forensic Analysis 2017
SANS, 36 hours

Advanced Testifying Skills for Experts 2017
SEAK, 14 hours

How to Start, Build and Run a Successful Expert Witness Practice 2017
SEAK, 14 hours

BlackLight Tool Training (BTT) 2016
BlackBag Technologies, 16 hours

Digital Forensics & Incident Response (DFIR) NetWars Tournament 2016
SANS, 6 hours

FOR585: Advanced Smartphone Forensics 2016
SANS, 36 hours

Advanced SQLite 2016
AccessData/Syntricate, 21 hours

Mobilyze Tool Training (MTT) 2016
BlackBag Technologies, 2 hours

Internet Evidence Finder (IEF) 2016
Magnet Forensics: CSA Conference, 1 hour

UMTS/HSPA Technical Overview 2015
Qualcomm Wireless Academy, 5 hours

Intro to JTAG & Chip-Off Forensics 2015
Binary Intelligence, 35 hours

Linux Forensics 2015
AccessData/Syntricate, 7 hours

Intro to Mobile Device Forensics 2015
AccessData/Syntricate, 35 hours

Windows 8 Forensics 2015
AccessData/Syntricate, 21 hours

X-Ways Forensics II 2015
X-Ways Software Technology, 14 hours

JTAG-102 2014
viaForensics, 1.25 hours

Plain Ordinary Telephone Service (POTS) and The Public Switched Telephone Network (PSTN) 2014
Teracom Training Institute, 1.5 hours

Wireless Telecommunications 2014
Teracom Training Institute, 1.75 hours

X-Ways Forensics 2014
X-Ways Software Technology, 28 hours

Memory Forensics 2014
X-Ways Software Technology, 7 hours

iOS Forensic Analysis 2014
AccessData/Syntricate, 21 hours

Mobile Device Forensics 101 2014
AccessData/Syntricate, 21 hours

Android Malware Analysis 2014
AccessData/Syntricate, 7 hours

Mobile Device Examiner 2014
Cellebrite (Digital Shield), 35 hours

Android Forensic Analysis 2014
AccessData, 21 hours

Blackberry Forensics 2014
AccessData, 2.5 hours

SIM Forensic Analysis 2014
AccessData, 7 hours

Windows Mobile Forensics 2014
AccessData, 1.5 hours

Law 101: Legal Guide for the Forensic Expert 2014
National Institute of Justice, 13 hours

Mobile Training – Level 3 2014
Paraben Corporation, 10 hours

BBT-315e: iOS Device Seizure and Analysis 2014
BlackBag Technologies, 3 hours

Mobile Phone Examiner Plus 2013
AccessData, 21 hours

JTAG-101 2013
viaForensics, 1.5 hours

User Certification 2013
Oxygen Forensics, 6 hours

Professional Experience

Senior Forensic Examiner 2012 – Present
Deadbolt Forensics LLC; Beaverton, OR

Senior Forensic Instructor 2019 – Present
H-11 Digital Forensics; Salt Lake City, UT

Adjunct Professor 2017 – 2020
University of Maryland Global Campus/
University of Maryland University College; Adelphi, MD

Mobile Forensics Instructor 2014 – 2016
Syntricate/AccessData; Lindon, UT

Infrastructure Analyst 2011 – 2012
Zumiez Inc.; Everett, WA

System Administrator 2010 – 2011
HopOne Internet Corp; Seattle, WA

Contract System Administrator 2010 – 2010
Pacific Software Publishing, Inc.; Seattle, WA

Courses Taught for H-11 Digital Forensics

X-Ways Forensics 2019 – Present
Over 300 hours

Courses Taught for UMGC/UMUC
CMIT 424: Digital Forensics Analysis and Application 2019
3 College Credits

Courses Taught for Syntricate/AccessData
Various Mobile Forensics Classes 2015 - 2016
82 hours

Publications: Author
"Cell Phone Evidence... Often Overlooked" 2018
OTLA Trial Lawyer Magazine Spring 2018: 29–32. Print.

"The Infamous Western Digital Screw" 2012
Washington State HTCIA Newsletter Vol. 1 Iss. 2 (Jul/Aug 2012): 16-17. PDF file.

Publications: Technical Editor and Contributor
Brett Shavers. *X-Ways Forensics Practitioner's Guide – Second Edition* 2022
DFIR Training, 2022. Print.

Publications: Technical Reviewer
Epifani, Mattia, and Pasquale Stirparo. *Learning iOS Forensics – Second Edition* 2016
Birmingham: Packt, 2016. Print.

Soufiane Tahiri. *Mastering Mobile Forensics* 2016
Birmingham: Packt, 2016. Print.

Epifani, Mattia, and Pasquale Stirparo. *Learning iOS Forensics* 2015
Birmingham: Packt, 2015. Print.

Presentations
Laptops, Smart Phones and Automobiles 2023
Atlas Lawyers: 2023 Practice Management and Legal Marketing Seminar, 1 hour
St. Louis, Missouri

Mobile Phone and Vehicle Forensics 2021
Southwest Ohio Trial Lawyers Association (SWOTLA), 0.5 hours
Zoom, Online

Digital Forensics in the White-Collar World 2020
Women in White Collar Defense Association (WWCDA), 1 hour
Portland, Oregon

Computer Forensics 2018

Old Timers Investigator Society (OTIS), 2 hours
Portland, Oregon

Mobile Forensics 2018
Old Timers Investigator Society (OTIS), 2 hours
Portland, Oregon

Mobile Forensics 2017
Multnomah Defenders, Inc. (MDI), 1 hour
Portland, Oregon

Mobile Forensics 2016
Alaska Public Defender Agency, 2 hours
Anchorage, Alaska

Cellphone Spying 2016
Portland Narcissistic Abuse Support Group, 2 hours
Portland, Oregon

Digital Forensics 2016
ITT Technical Institute, 1 hour
Portland, Oregon

Digital Forensics 2015
Hack the People, 0.3 hours
Portland, Oregon

Mobile Forensics for Investigators 2014
Metropolitan Public Defender (MPD), 1.5 hours
Hillsboro, Oregon

Digital Forensics Basics: Hidden Evidence on Your PC & Phone 2014
Old Timers Investigator Society (OTIS), 2 hours
Portland, Oregon

Memberships

International Society of Forensic Computer Examiners (ISFCE) 2013 – Present