

## CURRICULUM VITAE

Michael Antal

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Michael Antal, PhD is certified and a court qualified expert in digital forensics. Dr. Antal is a member of various digital forensic professional organizations, regularly attends advanced training to maintain proficiency, and has years of education and experience in many aspects of digital forensics, training, and research. Dr. Antal has been a sworn police officer in the State of Florida for twenty years and has conducted digital forensic examinations for the State of Florida as well as other state, federal, and local law enforcement and prosecutorial agencies since 2003. Dr. Antal is a frequent lecturer on computer forensics and cyber-crime and has served as an adjunct instructor in the School of Computing at the University of North Florida. Dr. Antal serves as an instructor for the Department of State, AntiTerrorism Assistance Program teaching various Cyber Security courses. Dr. Antal has testified in multiple State and Federal courtrooms regarding computer crime and digital forensics.

### EDUCATION

*May 2007* **Doctor of Philosophy**, Administration of Justice  
University of Southern Mississippi

*May 2000* **Master of Science**, Criminal Justice  
University of North Florida

*December 1991* **Bachelor of Science**, Criminology  
Florida State University

*December 1988* **Associate of Arts**  
Sante Fe Community College

### CERIFICATIONS/DESIGNATIONS

Cellebrite UFED Certified (CUC #839)  
Cellebrite UFED Physical Certified (CUPC #2110)  
Digital Forensic Certified Practitioner (DFCP – Founder #2009-306-51)  
EnCase Certified Examiner (EnCE #15-0509-3021)  
Florida Board Certified Investigator (FBCI)  
Florida Licensed Private Investigator (# C 1500084) (reciprocity in additional states)  
GIAC Certified Advanced Smartphone Forensics (GASF #716)  
GIAC Certified Forensic Analyst (GCFA #9598)  
GIAC Certified Forensic Examiner (GCFE #546)  
Seized Computer Evidence Recovery Specialist (SCERS)

## SPECIALIZED COMPUTER/FORENSIC TRAINING

*Advanced training including, but not limited to, the following:*

Autopsy Basics & Hands On	8hrs	July 2024
IACIS Applied Scripting Forensic Techniques	36hrs	April 2022
SANS Digital Forensics Incident Response Summit	8hrs	July 2020
SANS FOR585 – SmartPhone Analysis in Depth	36hrs	January 2020
Magnet Users Summit	16hrs	April 2019
Magnet Users Summit	8hrs	May 2018
EnFuse Conference	24hrs	May 2018
SANS FOR500-Windows Forensic Analysis	36hrs	December 2017
EnFuse Conference	24hrs	May 2017
X-Ways Forensics Practitioners Guide On-Line Course I	2hrs	August 2016
3 <sup>rd</sup> Annual UFLaw and EDRM Electronic Discovery Conference	8hrs	March 2015
SANS FOR572 – Advanced Network Forensics and Analysis	36hrs	April 2014
X-Ways Memory Forensics	8hrs	March 2014
X-Ways Forensics	32hrs	March 2014
FL ICAC Task Force Conference	19hrs	December 2013
SANS SEC504 – Hacker Techniques, Exploits, and Incident Handling	40hrs	June 2013
SUMURI Cellebrite UFED/Physical Training/Certification	40hrs	May 2013
SANS FOR563 – Mobile Device Forensics	40hrs	March 2013
FL ICAC Task Force Conference	19hrs	December 2012
TeelTech Mobile Device Repair/JTAG Forensics	40hrs	September 2012
EnCase Version 7 transition training	24hrs	August 2012
SANS FOR508-Advanced Computer Forensic Analysis/Incident Response	36hrs	March 2012
SANS FOR408-Computer Forensic Investigations-Windows In-Depth	36hrs	September 2011
FLETC Computer Network Investigations Training Program	80hrs	February 2010
FLETC Macintosh Forensic Training Program	80hrs	January 2010
FLETC Mobile Device Investigations Program	40hrs	December 2009
ADF Solutions Level II	8hrs	July 2009
ADF Solutions Level I	8hrs	July 2009
FLETC Seized Computer Evidence Recovery Specialist	80hrs	March 2009
SEARCH Investigation of Cellular Devices	32hrs	December 2008
SEARCH Advanced Network Responders	24hrs	October 2008
NW3C Fast Cyber-Forensic triage	24hrs	January 2008
NW3C Windows NTx analysis	36hrs	December 2007
Cybersecurity: Incident Handling & Resp.	40hrs	April 2007
ILook – Seized Computer Training	32hrs	March 2007
EnCase Intermediate Computer Forensic Examiner	32hrs	January 2007

FL Assoc of Computer Crime Investigators	24hrs	July 2006
NW3C Intermediate Data Recovery and Analysis	36hrs	March 2006
NW3C Windows Internet Trace Evidence	32hrs	August 2005
FDLE CER Section Internship	40hrs	May 2005
NW3C Basic Online Technical Skills	32hrs	March 2005
FL Assoc of Computer Crime Investigators	24hrs	July 2004
NW3C Basic Data Recovery & Analysis	40hrs	October 2003

**SELECTED ADDITIONAL LAW ENFORCEMENT TRAINING**

*(complete list available upon request)*

Child Abduction Response Team	32hrs	September 2005
FDLE Special Agents Academy	324hrs	June 2002
Crime Analyst	40hrs	August 1997
Intelligence Analysis	40hrs	January 1997
Criminal Law	36hrs	February 1995
Instructor Techniques	80hrs	January 1995
Case Prep. & Court Presentation	40hrs	September 1994

## **PRACTICAL EXPERIENCE**

### **St. Johns Data Consulting, LLC - President**

*August 2008 – Present*

Founder and principal consultant providing computer and mobile device forensics analysis in support of litigation and other related services. SJDC utilizes various digital forensic tools and techniques to collect, examine, and analyze digital evidence from various devices & media. Additional services include, but are not limited to, the following: 1) technical report preparation, 2) state/federal court testimony, 3) opposition expert testimony assistance, 4) eDiscovery, and 5) Forensic triage. Familiarization and experience with numerous digital forensics tools and techniques. See website SJDCforensics.com for additional details.

### **US Department of State - Anti-Terrorism Cyber Training Instructor**

*November 2021 – Present*

Provide instruction in various Cyber training courses to foreign national law enforcement personnel as part of the US Department of State, Bureau of Diplomatic Security Anti-Terrorism Assistance Program, Division of Cyber Training.

### **Florida Department of Law Enforcement – Special Agent**

*April 2002 – August 2014*

State level Special Agent, serving as coordinator of the Jacksonville FDLE region digital forensics initiative. Experience includes conducting computer forensic investigations of state and federal crimes, utilizing various computer forensic tools and techniques. Responsibilities include collecting, examining, and analyzing digital evidence from various media (including mobile devices). Additional experience includes report preparation and testimony in state/federal court regarding digital forensic process/findings. Familiarization and experience with numerous digital forensics tools and techniques.

Aside from direct investigations experience, this Agent has experience within federal grant management, securing over \$850,000 in federal grant dollars to train/equip state/local law enforcement personnel in the Northeast Florida region in computer crime and digital forensics. Additional practical experience includes the following: 1) Child Abduction Response Team (CART) member, responding to incidents regarding the suspected abduction of a child; 2) Critical Incident Team (CIT) member, responding to incidents involving police shootings/use of force; 3) Participation in Special Agents Training Academy curriculum workgroup; 4) Interim Special Agent Supervisor; and 5) designation as class president – Special Agents Training Class (SATC) 22.

### **Federal Bureau of Investigations – CyberCrime Task Force Agent**

*October 2004 – November 2011*

Federal Task Force Agent assigned to utilize specialized resources to investigate criminal cases and national security threats when: 1) computers and high technologies are the target of a crime; 2) computers and high technologies are the principal instrumentality of a crime; 3) computers and high technologies are misused to facilitate violations of other criminal laws or threats to the national security and a specialized understanding of technology is required for investigation or prosecution. The types of cases meeting this criteria include, but are not limited to, the following: 1) The unlawful access, destruction of, or unauthorized entry into private or government computers or

computer networks; 2) The dissemination of malicious software, often known as viruses and worms, that result in the criminal misuse of computers or computer networks; 3) Identity theft facilitated by computers and high technology; 4) Internet fraud; 5) Software piracy and other unlawful uses of intellectual property; 6) Internet threats; and 7) Sexual exploitation of children over the Internet, including child pornography.

**St. Augustine Police Department** *January 1993 – August 2000*-Police Officer/Narcotics Detective, Civil Service Board (Chairman), Criminal Intelligence Analyst for the Northeast Florida Investigative Support Center (1997-1999).

## **TEACHING EXPERIENCE**

*November 2021 – Present*     **US Department of State** – Anti-Terrorism Cyber Training Instructor

*August 2010-May 2016*     **University of North Florida** - adjunct instructor for Computer Forensics (CIS4366)

*August 2002-August 2014*     **Florida Department of Law Enforcement** - instructor for various courses, including digital forensics

*June 2009-December 2009*     **ADF Solutions, Inc.** - contract instructor for Digital Forensic Triage

*January 2001-May 2002*     **University of Southern Mississippi** - adjunct instructor for Criminal Justice courses

*January 1998-May 2000*     **University of North Florida** - graduate teaching assistant

*August 1994-August 2000*     **St. Augustine Police Department** - instructor for various police related courses

## **PROFESSIONAL ASSOCIATIONS**

Digital Forensic Certification Board  
International Association of Digital Forensics Investigators  
International Association of Computer Investigative Specialists  
Florida Association of Licensed Investigators

## **DIGITAL FORENSIC TESTIMONY EXPERIENCE**

Manges v State of FL Department of Transportation et. al. (Deposition) 4<sup>th</sup> Judicial Circuit, Duval County, FL. August 7<sup>th</sup>, 2023. Case #16-2021-CA-000609. Testified on behalf of the Defense.

State of Florida v. Gregory Andriotis (Trial) 5<sup>th</sup> Judicial Circuit, Hernando County, FL. April 27, 2023. Case #CF-2018-411. Testified on behalf of the State.

State of Florida v. Gregory Andriotis (Hearing) 5<sup>th</sup> Judicial Circuit, Hernando County, FL. March 31, 2023. Case #CF-2018-411. Testified on behalf of the State.

\*\*Sweet Peel Fruit Company et. al., v. Banaland et. al. (Hearing) 11<sup>th</sup> Judicial Circuit, Miami-Dade County, FL. October 15, 2021. Case # 2018-024664 CA 01. Testified on behalf of the court.

Kowalski et. al., v. Johns Hopkins All Children's Hospital et. al. (Hearing) 12<sup>th</sup> Judicial Circuit, Sarasota County, FL. September 3, 2021. Case # 2018-CA-005321. Testified on behalf of the Plaintiff.

\*\*Sweet Peel Fruit Company et. al., v. Banaland et. al. (Deposition) 11<sup>th</sup> Judicial Circuit, Miami-Dade County, FL. May 21, 2021. Case # 2018-024664 CA 01. Testified on behalf of the court.

Kowalski et. al., v. Johns Hopkins All Children's Hospital et. al. (Hearing) 12<sup>th</sup> Judicial Circuit, Sarasota County, FL. May 11, 2021. Case # 2018-CA-005321. Testified on behalf of the Plaintiff.

\*\*Sweet Peel Fruit Company et. al., v. Banaland et. al. (Hearing) 11<sup>th</sup> Judicial Circuit, Miami-Dade County, FL. March 18, 2021. Case # 2018-024664 CA 01. Testified on behalf of the court.

State of Florida v. Bramwell S. McKeldin (Deposition) 4<sup>th</sup> Judicial Circuit, Duval County, FL. July 24, 2019. Case #16-2016-CF-001949-AXXX. Testified on behalf of the State.

pdrGrayson Dental Lab v. Progressive Dental Reconstruction (Hearing). 4<sup>th</sup> Judicial Circuit, Duval County, FL. May 14, 2019. Case # 16-2013-CA-006854. Testified on behalf of the Plaintiff.

pdrGrayson Dental Lab v. Progressive Dental Reconstruction (Deposition). 4<sup>th</sup> Judicial Circuit, Duval County, FL. January 4, 2019. Case # 16-2013-CA-006854. Testified on behalf of the Plaintiff.

Donald Eversole and Michele Eversole v. Juan Ricardo Melendez and Jessica Santos Rivera (Deposition). 4<sup>th</sup> Judicial Circuit, Duval County, FL. August 20, 2018. Case #16-2016-CA-004160.

pdrGrayson Dental Lab v. Progressive Dental Reconstruction (Hearing). 4<sup>th</sup> Judicial Circuit, Duval County, FL. August 16, 2018. Case # 16-2013-CA-006854. Testified on behalf of the Plaintiff.

Stephen Hutchinson v. Advanced Disposal Services et. al. (Deposition). 4<sup>th</sup> Judicial Circuit, Clay County, FL. July 25, 2018. Case #2013-CA-001642.

pdrGrayson Dental Lab v. Progressive Dental Reconstruction (Deposition). 4<sup>th</sup> Judicial Circuit, Duval County, FL. October 31, 2017. Case # 16-2013-CA-006854. Testified on behalf of the Plaintiff.

Kim Meadows and Roland Murphy v Gary Lamar Luke (Deposition). 4<sup>th</sup> Judicial Circuit, Clay County, FL. July 28, 2016. Case # 2013-CA-000577. Testified on behalf of the Plaintiff.

\*Timothy W. Deegan v Nexstar Broadcasting, Inc. D/B/A Inergize Digital (Hearing). US District Court, Middle District of Florida - Jacksonville. September 18, 2015, Case # 3:14-CV-1419-J-39PDB. Testified on behalf of the Plaintiff.

Timothy W. Deegan v Nexstar Broadcasting, Inc. D/B/A Inergize Digital (Deposition). US District Court, Middle District of Florida - Jacksonville. September 17, 2015, Case # 3:14-CV-1419-J-39PDB. Testified on behalf of the Plaintiff.

Antico v Sindt Trucking, Inc (Deposition). 3<sup>rd</sup> Judicial Circuit, Columbia County, FL. March 23, 2015. Case # 2013-161CA. Testified on behalf of the Defense.

State of Florida v Robert Melton (Trial). 8<sup>th</sup> Judicial Circuit, Bradford County, FL. September 19, 2014. Case # 16-2014-CF-00008-A. Testified on behalf of the State.

State of Florida v Pedro Bravo (Trial). 8<sup>th</sup> Judicial Circuit, Alachua County, FL. August 6, 2014. Case # 01-2012-CF-003821-A. Testified on behalf of the State.

State of Florida v Robert Melton (Deposition). 8<sup>th</sup> Judicial Circuit, Bradford County, FL. July 1, 2014. Case # 16-2014-CF-00008-A. Testified on behalf of the State.

State of Florida v Jason Hardin (Deposition). 4<sup>th</sup> Judicial Circuit, Duval County, FL. August 12, 2013. Case #55-2013-CF-000215-XXAX. Testified on behalf of the State.

Colby Elgin v. Bay Walk-in Clinic, Inc & Elizabeth Neel, MD. (Deposition). 14<sup>th</sup> Judicial Circuit, FL. April 3<sup>rd</sup>, 2012. Case #10-221CA.

\*R&R Turf V Tucker (Hearing). 10<sup>th</sup> Judicial Circuit, Polk County, FL. June 23<sup>rd</sup>, 2011. Case #2007CA-000832. Testified on behalf of the Defense.

R&R Turf v Tucker (Deposition). 10<sup>th</sup> Judicial Circuit, Polk County, FL. June 20<sup>th</sup>, 2011. Case #2007CA-000832. Testified on behalf of the Defense.

State of Florida v. Thomas Inman (Deposition). 4<sup>th</sup> Judicial Circuit, Duval County, FL. February 21<sup>st</sup>, 2011 Case #2009CF062219. Testified on behalf of the State.

\* \*\*Sissine v Walters (Arbitration, Hearing). 4<sup>th</sup> Judicial Circuit, Duval County, FL. September 15, 2010. Case # AAA #331600033209. Testified as an independent special master.

\*\*Sissine v. Walters (Arbitration, Deposition). 4<sup>th</sup> Judicial Circuit, Duval County, FL. July 23, 2010. Case # AAA #331600033209. Testified as an independent special master.

Rhoden v. Rhoden (Deposition). 8<sup>th</sup> Judicial Circuit, Baker County, FL. April 28, 2010. Case # 02 2009 DR 07.

\*McCoy v. McCoy (Hearing). 4<sup>th</sup> Judicial Circuit, Duval County, FL. December 11, 2009. Case #2007DR006850FM.

State of Colorado v. Miriam Helmick (Trial). 21<sup>st</sup> Judicial Circuit, Mesa County, CO. December 1, 2009. Case #08L4777. Testified on behalf of the State.

State of Florida v Jerry Leon (Deposition). 2<sup>nd</sup> Judicial Circuit, Tallahassee, FL. October 27, 2008. Case #2007CF003893A. Testified on behalf of the State.

US v. Donald Miller (Trial) US District Court, Middle District of Florida - Jacksonville. March 3, 2008. Case #07-00250-CR-J-25-HTS. Testified on behalf of the US Attorney.

State of Florida v. Albert Sigel (Hearing). 7<sup>th</sup> Judicial Circuit, Putnam County, FL. July 10, 2008. Case #06-80753. Testified on behalf of the State.

State of Florida v Albert Sigel (Deposition) 7<sup>th</sup> Judicial Circuit, Putnam County, FL. January 24, 2008. Case #06-80753. Testified on behalf of the State.

State of Florida v Walter Hanzek and Chad Spivey (Deposition) 4<sup>th</sup> Judicial Circuit, Nassau County, FL. November 13, 2007. Case #'s 2006CF000815 & 2006CF000814. Testified on behalf of the State.

State of Florida v Walter Hanzek and Chad Spivey (Deposition) 4<sup>th</sup> Judicial Circuit, Nassau County, FL. December 18, 2006. Case #'s 2006CF000815 & 2006CF000814. Testified on behalf of the State.

State of Florida v John Fieser (Deposition) 7<sup>th</sup> Judicial Circuit, Putnam County, FL. October 6, 2006. Case #542005CF002374. Testified on behalf of the State.

State of Florida v John Troha (Deposition) 7<sup>th</sup> Judicial Circuit, Putnam County, FL. September 22, 2006. Case #542005CF001983. Testified on behalf of the State.

\*Court qualified as an expert

\*\*Court/Arbitrator appointed as an Independent Special Master