

Office: 651.695.1757 Scandia, MN 55073 www.carneyforensics.com

# **CURRICULUM VITAE**



JOHN J. CARNEY, ESQ.

**Chief Technology Officer Lead Digital Forensics Examiner** Attorney at Law **Expert Witness Author and Educator** 

## **PROFILE**

Mr. Carney is Chief Technology Officer and lead digital forensic examiner at Carney Forensics. He has a thirty-year software engineering and information technology career. He was educated at the Massachusetts Institute of Technology (MIT) where he earned a Bachelor of Science degree. He is a Minnesota attorney licensed in federal and state courts. He was educated at Mitchell Hamline School of Law where he earned a Juris Doctor degree and Certificate in Dispute Resolution. Mr. Carney is a faculty adviser for Century College's Cybersecurity, Virtualization, and Forensics program. He holds an AccessData Certified Examiner (ACE) certification in computer forensics and Cellebrite certifications in mobile device forensics. He is a Fellow in the Jurisprudence Section of the American Academy of Forensic Sciences.

#### PROFESSIONAL EXPERIENCE

CARNEY FORENSICS, SCANDIA, MN **Principal** 

2008 - Present

Carney Forensics works with attorneys, investigators, and government agencies to acquire and admit relevant digital forensic evidence from mobile phones, tablets, laptop and desktop computers, electronic documents, GPS locations, and online cloud accounts to include webmail and social media. The firm acquires and analyzes evidence from over 31,462 cell phone models and 941 unique mobile apps. The firm provides consulting services to answer client questions and assist with information interpretation and development of evidentiary strategy. Our forensic examiners serve as expert witnesses to admit evidence at court. The firm's clients include criminal defense lawyers, public defenders, prosecutors, private and government investigators, civil litigators in family, employment, personal injury, business, probate, and civil rights practices, fraud examiners, and forensic accountants.

CARNEY LAW OFFICE PLLC, St. Paul, MN

2007 - 2012

# Attorney at Law

Provided legal counsel and representation for entrepreneurial and other small business and nonprofit clients in technology, intellectual property, and business law practice areas.

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CARNEY CONSULTING LLC, ST. PAUL, MN

2007 - 2008

# **Principal**

Consulted with startup technology businesses providing Chief Technology Officer services that focused on electronic discovery, law office technology, document assembly, and web site architecture.

RAIN RESOURCES, LLC, SHOREVIEW, MN

2005 - 2006

**Senior IT Consultant** 

**Client: Fairview Health Services** 

Provided strategy direction and implementation leadership to Data Management team in Information Systems focused on transforming the data warehousing and business intelligence organization and lifecycle.

BEST BUY Co., INC., RICHFIELD, MN

2002 - 2004

# **Enterprise Architect, Information Systems**

Led enterprise architecture team focused on corporate systems, enterprise data warehousing, business intelligence, and technology infrastructure to support finance, HR, legal, communications, and property departments. Defined service-oriented reference model and target architecture optimized for sustainability, cost effectiveness, and extensibility.

DIVINE/WHITTMAN-HART, MINNEAPOLIS, MN (FORMERLY MARCHFIRST)

2000 - 2001

#### **Director, Strategy and Alliances**

Leader of strategy practice within professional consulting organization. Hired and trained strategists. Developed go-to-market plan for business and IT strategy. Formed Strategy Community and fostered an environment of information sharing and education.

KEANE INC., MINNEAPOLIS, MN

1999 - 2000

#### e-Solutions Practice Manager

Established and grew e-business consulting practice in the largest branch office of the IT professional services firm. Wrote the business plan. Hired and trained consultants. Led practice managers at a regional level to provide community and discover best practices, develop methodologies, and share knowledge.

GAGE MARKETING GROUP, MINNEAPOLIS, MN

1997 - 1999

#### Vice President, Database and Internet Development and Operations

Executive leader of development team in marketing agency that provided database marketing, CRM, data warehouse, and e-business solutions and managed their operations for marketing clients all over the U.S. Completed turn-around plan for the agency by focusing on introducing innovative e-commerce applications and business intelligence solutions. Had P&L responsibility.

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GARTNER GROUP LEARNING, LOWELL, MA (FORMERLY J3 LEARNING CORP.)

1995 - 1997

## **Senior Vice President, Product Development**

Chief Development Officer of software education publisher's e-learning product portfolio that embraced the web, multimedia, graphics, and video technologies. Led and consolidated a multi-site, cross-functional product team through an acquisition by introducing reusability strategies and measures of quality and timely delivery. Met all quarterly and annual expense measurements. FY96 operational budget was \$5.5MM.

WANG LABORATORIES, INC., Lowell, MA

1989 - 1995

### **Director, Document Imaging and COLD Products**

Developed, marketed, and supported Wang's award-winning document imaging, COLD, and storage management products. Earned a reputation within the industry for delivering a prolific number of competitive, high quality, well-architected, client/server software products on time and within budget. Met all quarterly and annual expense measurements. FY95 operational budget was \$8.1MM.

WANG LABORATORIES, INC., Lowell, MA

1981 - 1988

#### **Principal Software Engineer**

Designed and developed UNIX-based business application hosted on a state-of-the-art, multi-window, 32-bit workstation providing advanced graphical user interface and object-oriented integration.

DIGITAL EQUIPMENT CORP., Maynard, MA

1977 - 1980

#### Senior Software Engineer, CAD Systems Engineering

Served on Comet CAD team that built the VAX 11/750 mini-computer and follow-on products.

COMPUTERVISION CORP., Bedford, MA

1976 - 1977

## **Programmer, Electronic Systems Software Group**

Developed 3-D mechanical computer-aided design software for leading CAD vendor. Produced dramatic gains in CAD system performance as part of Rev. 8 Speed Team.

## **EDUCATION**

#### Massachusetts Institute of Technology (MIT), Cambridge, MA

Bachelor of Science.

GPA: 4.6 on a 5.0 scale.

Ranked in the 1st quartile from the top out of 1,007 students in the class of 1976.

## Mitchell Hamline School of Law, Saint Paul, MN

Juris Doctor (Computer Law and Intellectual Property).

Certificate in Dispute Resolution.

#### Trinity College, Dublin, Ireland

Law School Summer Semester.

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## Century College, White Bear Lake, MN

AccessData Certified Examiner (ACE) earned in Advanced Windows Forensics class.

#### Mobile Forensics, Inc., Boise, ID

Certificate of Completion of Mobile Forensics Specialized Training.

## **CERTIFICATIONS**

Mr. Carney is certified in mobile device forensics and holds a Cellebrite Certified Logical Operator (CCLO) certification and a Cellebrite Certified Physical Analyst (CCPA) certification. He also holds a Certificate of Completion of Mobile Forensics Specialized Training from Mobile Forensics, Inc. He is certified in computer forensics and holds an AccessData Certified Examiner (ACE) certification.







## **EXPERT WITNESS TESTIMONY**

#### **Court Room Testimony at Trial**

Scott Brown v. Charlotte Ashley Brown (Defamation/Slander), Circuit Court of Miller County (AR), October 15, 2024.

The Marriage of Michele Clara Juneau and Adam Benjamin Claude (Divorce), Hennepin County Family Court (MN), October 21, 2022.

Spotted Bird Sr. and Moran v. Sansaver (Personal Injury), Fifteenth Judicial District Court (MT), June 30, 2022.

State of Minnesota v. John Mitchell Wiseman (Homicide), Fourth Judicial District Court (MN), October 12, 2021.

Madison Resource Funding Corp. v. Syglo, LLC, et al. (Bankruptcy), United States District Court (District of Minnesota), February 25, 2020.

State v. Billikka (Interfere with Privacy Against Minor Under 18), First Judicial District Court (MN), September 10, 2018.

State v. Jelinek (Controlled Substance Sale and Possession), First Judicial District Court (MN), March 2, 2017.

CorVascular Diagnostics, LLC v. Michael Talcott, CorVascular MI, LLC, et al. (Contract), Fourth Judicial District Court (MN), February 9, 2017.

State v. Givens (Criminal Vehicular Homicide), First Judicial District Court (MN), June 29, 2016.

Kohrt & Kohrt v. Daily & Daily (Personal Injury), First Judicial District Court (MN), February 3, 2016.

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State v. Braith (Criminal Vehicular Homicide), Seventh Judicial District Court (MN), January 29, 2016.

State v. Givens (Criminal Vehicular Homicide), First Judicial District Court (MN), December 22, 2015

State v. Nicks (Criminal Post Conviction), Fourth Judicial District Court (MN), September 10, 2015.

Fitzpatrick v. Sudbury (Marital Dissolution), Fourth Judicial District Court (MN), June 6, 2015.

State v. DeLaCruz (Sexual Assault), Waseca County District Court (MN), March 7, 2014.

State v. Barta (Assault and Disorderly Conduct), Rice County District Court (MN), June 6, 2012.

#### **Deposition Testimony**

Faith Elsharkawy, as herself in her individual capacity, and as Trustee for the Next-of-Kin of J.L.E., Decedent v. Chisago Lakes School District Board of Education, et. al., United States District Court (District of Minnesota), September 14, 2023.

Jane Doe 1, by and through her parents and natural guardians, Mother Doe 1 and Father Doe 1, and Jane Doe 2, by and through her parent and natural guardian, Mother Doe 2 v. Independent School District 31 d/b/a Bemidji Area Schools (Sexual Harassment Negligence), United States District Court (District of Minnesota), April 21, 2022.

Sylva Corporation, Inc. v. Angela Lewandowski a/k/a Angela Bolz, and Carlson Timber Products, Inc., (Theft of Proprietary Data), United States District Court (District of Minnesota), May 21, 2021.

## **Testimony by Affidavit or Declaration**

Shae Spencer v. State Farm Lloyds, United States District Court, Eastern District of Texas, Marshall Division (Arson), February 9, 2024.

Scott Brown v. Charlotte Ashley Brown, Circuit Court of Miller County, Arkansas (Defamation/Slander), January 31, 2024.

Estate of J. Howard Frazer, Deceased. John H. Frazer, Jr. and Melissa Frazer v. Victoria Frazer Bonebrake, etc. et al., Circuit Court for Collier County, Florida (Probate), October 6, 2023.

Faith Elsharkawy, as herself in her individual capacity, and as Trustee for the Next-of-Kin of J.L.E., Decedent, v. Chisago Lakes School District Board of Education, et al. (Wrongful Death), United States District Court, District of Minnesota, September 15, 2023.

In the Matter of Estate of Timothy Kelly, Deceased (Wills and Trusts), Superior Court of New Jersey, August 13, 2023.

Dark Circuit Labs, Inc. v. Black Sails Security LLC, John Carpenter, Eric Missimer, Michael Frank, and Keith Haddock (Business Dispute), United States District Court, Eastern District of Virginia, June 9, 2023

Shae Spencer v. State Farm Lloyds (Arson) United States District Court, Eastern District of Texas, February 9, 2023.

Bredeson v. Service 800 and Beyond Commerce (Fraudulent Breach of Contract), Fourth Judicial District Court (MN), December 23, 2022.

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Craig Stevenson and Marie Stevenson v. Sean Stevenson, Renee Stevenson, Lisa Stevenson-Allen, and Ashley Anderson (Wills and Trusts), Seventh Judicial District (MN), October 24, 2022.

Jane Doe 1, by and through her parents and natural guardians, Mother Doe 1 and Father Doe 1, and Jane Doe 2, by and through her parent and natural guardian, Mother Doe 2 v. Independent School District 31 d/b/a Bemidji Area Schools (Sexual Harassment Negligence), United States District Court (District of Minnesota), July 15, 2022.

Philip and Kimberly Krauss v. Soo Line Railroad Company (Personal Injury), Fourth Judicial District Court (MN), April 5, 2022.

William Schmitz and Barbara Schmitz v. BNSF Railway Company, a Delaware corporation, Bristle Bros. Inc., a Minnesota corporation, and John Fredrick Bristle (Personal Injury), Eighth Judicial District Court (MN), December 22, 2021.

Bredeson v. Service 800 and Beyond Commerce (Fraudulent Breach of Contract), Fourth Judicial District Court (MN), November 24, 2021.

Kaiser v. State of Minnesota (Criminal Post Conviction), Seventh Judicial District Court (MN), September 29, 2021.

Michael D Tewksbury, as Guardian ad Litem for Myles Chacha, and Lulu Kerubo Simba, v. PODS Enterprises, LLC, PODS, LLC, Shanan E. Martin (Personal Injury), Second Judicial District Court (MN), September 28, 2021.

Sylva Corporation, Inc. v. Angela Lewandowski a/k/a Angela Bolz, and Carlson Timber Products, Inc. (Theft of Proprietary Data), United States District Court (District of Minnesota), September 21, 2021.

Jane Doe 1, by and through her parents and natural guardians, Mother Doe 1 and Father Doe 1, and Jane Doe 2, by and through her parent and natural guardian, Mother Doe 2 v. Independent School District 31 d/b/a Bemidji Area Schools (Sexual Harassment Negligence), United States District Court (District of Minnesota), September 15, 2021.

Michael D Tewksbury, as Guardian ad Litem for Myles Chacha, and Lulu Kerubo Simba v. PODS Enterprises, LLC, PODS, LLC, Shanan E. Martin (Personal Injury), Second Judicial District Court (MN), August 30, 2021.

Lake Elmo Bank v. J Group, LLC; Stillwater Holdings, LLC; John G. Koch; Thomas J. Brockman; Bret Kostuch; John Doe; Mary Roe; and ABC Company (Business Dispute), Tenth Judicial District Court (MN), May 14, 2021.

Sylva Corporation, Inc. v. Angela Lewandowski a/k/a Angela Bolz, and Carlson Timber Products, Inc. (Theft of Proprietary Data), United States District Court (District of Minnesota), April 16, 2021.

Cynthia Padilla v. Minneapolis Police Department (Criminal Post Conviction), Fourth Judicial District Court (MN), March 24, 2021.

Jason Carlson v. BNSF Railway Company (Personal Injury), United States District Court (District of Minnesota), January 22, 2021.

Melissa Wendland v. Christopher Bellis and Cutting Edge Property Maintenance, Inc. v. Katey Schweiger and Ramona Springis-Doss (Personal Injury), Fourth Judicial District Court (MN), January 19, 2021.

## Page Seven

Fred Briggs, Elaine Briggs and U.S. Department of Human Services, State of Wisconsin Department of Human Services, and Geico Casualty Company v. Manion's Wholesale, Inc., James T. Carroll, and Pennsylvania Lumbermens Mutual Insurance Company (Personal Injury), Douglas County Circuit Court (WI), January 4, 2021.

State of Minnesota v. John Mitchell Wiseman, (Homicide), Fourth Judicial District Court (MN), December 31, 2020.

State of Minnesota v. Stephen Carl Allwine, (Homicide), Tenth Judicial District Court (MN), December 3, 2020.

Justin Bjornebo v. Granite Falls Energy LLC (Employment Dispute), Eighth Judicial District Court (MN), November 17, 2020.

William Schmitz and Barbara Schmitz, v. BNSF Railway Company, a Delaware corporation, Bristle Bros. Inc., a Minnesota corporation, and John Fredrick Bristle (Personal Injury), Eighth Judicial District Court (MN), November 10, 2020.

Amy Weber v. Evidence Solutions, Inc. (Business Dispute), Superior Court for the County of Pima (AZ), October 16, 2020.

Matthew Tucker and Leslie Tucker v. FedEx Ground Package System, Inc., Delma Sue Hampton (Suzi) and Brian DeLapp (Personal Injury), Circuit Court of Greene County (MO), August 3, 2020.

William and Barbara Schmitz v. BNSF Railway Company, Bristle Bros., Inc. and John F. Bristle (Personal Injury), Eighth Judicial District (MN), March 9, 2020.

Wesley Tanaka, as trustee for the next-of-kin of Alayna v. Todd Franklin and Klingberg Trucking, Inc. (Personal Injury), First Judicial District Court (MN), February 3, 2020

Ernie's Empire LLC (dba 3<sup>rd</sup> Gear Restaurant) and Miller & Stevens, P.A. v. Burrito & Burger (dba Mr. Large Burrito) Ayman Abdul Tel and Google LLC (Internet Defamation), Tenth Judicial District (MN), January 23, 2020.

USA v. Alonzo Pierre Mingo (Felony Possession of Firearm), United States District Court (District of Minnesota), December 18, 2019.

Kingston Rose-Lawrence, an infant, by his mother and natural guardian, Chelsea Rose, and Chelsea Rose v. Dr. Patricia Kohls and Premier OBGYN of Minnesota, P.A. (Medical Negligence), Fourth Judicial District Court (MN), December 16, 2019.

State v. Logan Phillip Kirch (Criminal Sexual Conduct), First Judicial Court (MN), July 7, 2019.

Estate of Eugenie Villamil (Wills & Trusts), Fourth Judicial District Court (MN), June 17, 2019

State v. Jaleel Carr (Threats of Violence), Fifth Judicial District Court (MN), November 11, 2018.

State of North Dakota v. Richard John Jason Powley (Child Exploitation), South Central Judicial District (ND), July 23, 2018.

Zachery Wooten v. BNSF Railway Company (Personal Injury), United States District Court (District of Montana), May 8, 2018.

David Brewer v. BNSF Railway Company (Personal Injury), United States District Court (District of Montana), January 12, 2018.

## Page Eight

OMG, Inc. v. Thomas J. Varecka (Theft of Proprietary Data), Fourth Judicial District Court (MN), December 9, 2017.

Henderson v. Canadian Pacific Railway (Personal Injury), Seventh Judicial District Court (IA), September 15, 2017.

Madison Resource Funding Corp. v. Syglo LLC, Jerry Marsh, Synico Staffing LLC, Synico Select LLC, Robert Marsh, et al. al. (Contract), Fourth Judicial District Court (MN), March 23, 2017.

Kowalewski v. BNSF Railway Company (Personal Injury), Fourth Judicial District Court (MN), March 17, 2017.

Madison Resource Funding Corp. v. Syglo LLC, Jerry Marsh, Synico Staffing LLC, Synico Select LLC, Robert Marsh, et al. al. (Contract), Fourth Judicial District Court (MN), March 8, 2017.

State v. Seeman (Racketeering), Third Judicial District Court (MN), January 2, 2017.

State v. Seeman (Racketeering), Third Judicial District Court (MN), December 29, 2016.

ProCom Heating, Inc. v. GHP Group, Inc. (Theft of Proprietary Data), United States District Court (Western District of Kentucky), September 27, 2016.

State v. Givens (Criminal Vehicular Homicide), First Judicial District Court (MN), April 20, 2016.

State v. Givens (Criminal Vehicular Homicide), First Judicial District Court (MN), April 19, 2016.

David Brewer v. BNSF Railway Company (Personal Injury), United States District Court (District of Montana), April 17, 2016.

State v. Seeman (Racketeering), Third Judicial District Court (MN), March 7, 2016.

Kohrt & Kohrt v. Daily & Daily (Personal Injury), First Judicial District Court (MN), January 22, 2016

State v. Mahbub (Criminal Post Conviction), Second Judicial District Court (MN), November 19, 2015.

The Matter of Philip Arnold Rock and Amanda Margaret Hawkins (Child Custody), Fourth Judicial District Court (MN), October 28, 2015.

Perman v. BNSF Railway Company (Personal Injury), Fourth Judicial District Court (MN), June 3, 2015.

Perman v. BNSF Railway Company (Personal Injury), Fourth Judicial District Court (MN), April 27, 2015.

Imagine! Print Solutions, Inc. v. Sandra Fritz, John Ericson, and Imperial Wire, Inc. (Contract), First Judicial District Court (MN), January 28, 2015.

Wayne A. Johnson and John G. Parkes v. St. Paul Plumbing & Heating Co. and David L. Smith (Employment Discrimination), United States District Court (District of Minnesota), July 2, 2014.

State v. Britten (First Degree Aggravated Robbery), Mower County District Court (MN), June 30, 2014.

State v. Holland (Double Homicide), Dakota County District Court (MN), November 12, 2013.

Ellen S. Ewald v. Royal Norwegian Embassy (Single Plaintiff Employment), United States District Court (District of Minnesota), July 29, 2013.

State v. Mosley (Triple Homicide), Hennepin County District Court (MN), April 2013.

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In Re the Marriage of Heather McGraw and Timothy McGraw (Marital Dissolution), Scott County District Court (MN), December 6, 2012.

State v. Rosillo (Burglary and Assault), Mower County District Court (MN), July 19, 2012.

State v. Jasnoch (Criminal Sexual Conduct), Rice County District Court (MN), May 31, 2012.

State v. Nicks (First Degree Murder), Hennepin County District Court (MN), April 27, 2011.

Calhoun, et. al. v. Pennington, et. al. (Constitutional Civil Rights), United States District Court (Northern District of Georgia), October 6, 2010.

State v. Muniz-Perez (First Degree Assault), Hennepin County District Court (MN), September 22, 2010.

## **MEDIA INTERVIEWS AS EXPERT**

WCCO-TV	Good Question: "Why So Many Hackers from Russia?", September 14, 2016.
WCCO-TV	Good Question: "What Is the Cloud?", September 2, 2014.
WCCO-TV	Good Question: "Are There Better Ways to Keep Passwords Safe?", August 6, 2014.
myTalk 107.1	The Family Law Show, "Mobile Phone Forensics in Divorce Cases", January 27, 2013.
WCCO-TV	Good Question: "How Easy Is It to 'Hack' A Cell Phone?", July 19, 2011.

#### **PRESENTATIONS**

## 2024

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Minnesota State Bar Association, District 19, September 2024

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Minnesota CLE 10th Annual Corporate Counsel Institute, February 2024

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Ramsey County Law Library, February 2024

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Douglas K Amdahl American Inns of Court, January 2024

# 2023

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Minnesota State Law Library, October 2023

CLE on "Forensics on the Blockchain – Crypto Investigation and Asset Recovery", MSBA Legal Tech Month, with Eide Bailly LLP, October 2023

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Hennepin County Law Library, September 2023

CLE on "Forensics on the Blockchain – Crypto Investigation and Asset Recovery", MSBA Tech Law Section, with Eide Bailly LLP, September 2023

CLE on "The Dirty Dozen – Al and the Practice of Law", Minnesota CLE 2023 Criminal Justice Institute, August 2023

CLE on "Crypto Investigation and Asset Recovery for Minnesota Estates", Minnesota CLE 2023 Probate & Trust Law Section Conference, with Eide Bailly LLP, June 2023

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CLE on "Cell Phones Are the New DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations," Minnesota Paralegal Association, May 2023

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Dakota County Law Library, May 2023

Presentation on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Excel Engineering, Inc. Annual Technical Conference, May 2023

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Minnesota State Bar Association. 3rd Judicial District. April 2023

Online Presentation on "Proving Distracted Driving Behavior Using Advanced iPhone Forensics", Magnet Virtual Summit. March 2023

CLE on "Proving Distracted Driving Behavior Using Advanced iPhone Forensics", American Academy of Forensic Sciences 75th Annual Scientific Conference, February 2023

CLE on "How Evolving Everyday Technology is Impacting Civil and Criminal Litigation", Minnesota State Bar Association, 6th Judicial District, January 2023

## 2022

CLE on "A Device May Be the Star Witness in Your Next Case: How to Discover and Recover Electronic Evidence", Minnesota CLE Technology Law Institute, October 2022

Online CLE on "Cell Phones Are the New DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations", Minnesota State Bar Association (Tri-County), September 2022 CLE on "Cell Phones Are the New DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations", Minnesota State Law Library, August 2022

Online CLE on "Cell Phones Are the New DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations", Minnesota State Bar Association, District #19, April 2022 Online CLE on "Cell Phones Are the New DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations", Hennepin County Law Library, March 2022

Online CLE on "The Art of Retrieving Documents from Messaging Apps", American Academy of Forensic Sciences 74th Annual Scientific Conference, February, 2020

Online CLE on "Cell Phones Are the New DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations", Minnesota State Bar Association, Technology Law Section, February, 2022

# <u>2021</u>

Online CLE on "How To Keep Your Documents and Network Secure When Working Remotely", Washington County Law Library, October 2021

Online CLE on "Cell Phones Are the new DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations", MinnCLE 2021 Criminal Justice Institute, August, 2021

Online CLE on "How to Keep Your Documents and Network Secure When Working Remotely", MinnCLE Probate and Trust Law Section Conference, June 2021

Online CLE on "How to Keep Your Network Safe at Little to No Cost", Hennepin County Law Library, March 2021

Online CLE on "How to Keep Your Network Safe at Little to No Cost", Scandia Economic Development Authority, March 2021

#### 2020

Online CLE on "The Art of Retrieving Documents from Messaging Apps", MinnCLE Family Law Institute, March 2021

Online CLE on "Cell Phones Are the New DNA: The Emerging Role of Mobile Device Forensics in Wrongful Conviction Exonerations", American Academy of Forensic Sciences 73rd Annual Scientific Conference, February, 2021

Online CLE on "How to Keep a Law office Network Safe at Little to No Cost", Minnesota State Bar Association, October 2020

Online CLE on "Accessing the Treasure Trove of Social Media Evidence", Dakota Law Library, September 2020

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Online CLE on "How to Obtain Digital Evidence Professionally", Washington Co. Law Library, June 2020

Online CLE on Social Media Evidence, Minnesota State Law Library, May 2020

Online CLE on Social Media Evidence, Minnesota Society of Criminal Justice, May 2020

Online CLE on "Cell Phone Forensics Best Practices", Wyoming Trial Lawyers Association, February 2020

CLE on "Mobile Devices in Distracted Driving Cases", Twin Cities Claims Association, February 2020 CLE on Social Media Evidence, Minnesota State Bar Association, January 2020

#### **2019**

CLE on "Preserving and Collecting Digital Evidence", Minnesota CLE School Law, November 2019

CLE on "How to Keep a Law Office Network Safe", Minnesota CLE Technology Institute, November 2019

CLE on Mobile Device Cybersecurity, St. Paul Attorney's Office, October 2019

CLE on Social Media Evidence, Mitchell Hamline School of Law, October 2019

CLE on Wearable Technology, Robins Kaplan LLP, Back to Justice Panel, October 2019

CLE on Social Media Evidence, Hennepin County Law Library, September 2019

CLE on "How to Keep a Law Office Network Safe", Minnesota CLE, July 2019

CLE on "Latest Digital Evidence Available to Produce in Litigation", Minnesota CLE E-Discovery, July 2019

CLE on "The Forensics of Everything", Minnesota Association of Private Investigators, May 2019

CLE on Social Media Evidence, One Profession - 5<sup>th</sup> Judicial District, Minnesota State Bar Association, March 2019

CLE on "The Forensics of Everything", Minnesota Society for Criminal Justice, February 2019

CLE on "The Forensics of Everything", Minnesota CLE Litigating Smartly, January 2019

#### 2018

CLE on "The Forensics of Everything", Minnesota CLE Technology Law Institute, November 2018

CLE on Mobile Device Cybersecurity, Minnesota CLE Bankruptcy Institute, October 2018

CLE on Texting While Driving, Wisconsin Association of Computer Crime Investigators, October 2018

CLE on Mobile Device Cybersecurity, Minnesota CLE Midwest IP Institute, September 2018

CLE on Mobile Device Cybersecurity, "How to Keep a Network Safe at Little to No Cost", "What Digital Evidence Looks Like", Minnesota CLE Paralegal Program, September 2018

CLE on Mobile Device Cybersecurity, Minnesota CLE Criminal Justice Institute, August 2018

CLE on Texting While Driving, Minnesota Chapter of High Technology Crime Investigation Association, April 2018

CLE on Mobile Device Cybersecurity, Scandia Economic Development Authority, April 2018

CLE on Mobile Device Cybersecurity, Minnesota CLE Family Law Institute, March 2018

CLE on Entrapment Case Study, Office of the Public Defender – Third Judicial District, January 2018

CLE on Texting While Driving, Minnesota Association for Criminal Defense Lawyers, January 2018

#### 2017

CLE on Texting While Driving, Minnesota State Bar Association – Technology Law Section, December 2017

CLE on Mobile Device Cybersecurity, Dakota County Law Library and First Judicial District Bar Association, November 2017

CLE on Texting While Driving, Minnesota Society for Criminal Justice, September 2017

CLE on Mobile Device Cybersecurity, Minnesota State Bar Association New Lawyers Section, September 2017

CLE on Mobile Device Security, Minnesota Association of Private Investigators, September 2017

CLE on Texting While Driving, MinnCLE Criminal Justice Institute, August 2017

CLE on "Autonomous Vehicles' Legal Implications and Automotive Forensics", Minnesota Association for Justice, August 2017

CLE on Mobile Device Cybersecurity, Hennepin County Law Library, May 2017

Presentation on Mobile Device Security, Secure 360 Conference, May 2017

CLE on Live Demo of an iPhone Forensic Examination, Minnesota Society for Criminal Justice, May 2017 CLE on "Mobile Devices in Distracted Driving Cases", American Academy of Forensic Sciences, February 2017

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#### 2016

CLE on Mobile Device Security, Minnesota CLE Computer & Technology Law Section, November 2016 CLE on Smart Phones and Admissible Evidence, MSBA Board Certified Civil Trial Specialists Seminar, October 2016

CLE on Mobile Phone Security, MinnCLE Business Law Boost! October 2016

CLE on "Think Outside the Device: Leveraging Computers and the Cloud", Wisconsin Association of Computer Crime Investigation, October 2016

CLE on Live Demo of an iPhone Forensic Examination, Robins Kaplan LLP, August 2016

CLE on Mobile Device Security, Robins Kaplan LLP, July 2016

Presentation on Mobile Phone Security, MIT Club of Minnesota, June 2016

Presentation on Mobile Phone Security, International Information Systems Security Certification Consortium, April 2016

Presentation on Mobile Phone Evidence and Security, Information Systems Security Association, February 2016

#### **2015**

CLE on Mobile Phone Collection in Civil Litigation, Minnesota State Bar Association: Computer & Technology Law Section, October 2015

CLE on Mobile Phone Evidence in Civil and Criminal Litigation, Ramsey County Bar Association, September 2015

Presentation on Mobile App Evidence, Security and Privacy, Secure360 Conference, May 2015 CLE on Mobile Phone Evidence in Civil Litigation, Stearns Benton Bar Association, April 2015 CLE on Mobile Phone Evidence in Civil and Criminal Litigation, Washington County Bar Association, March 2015

CLE on Mobile Phone Evidence in Civil Litigation, Engelmeir & Umanah, PA, March 2015 CLE on Mobile Phone Evidence in Civil and Criminal Litigation, Robins Kaplan LLP, February 2015

#### 2014

CLE on Digital Forensics Goes Mobile, William Mitchell College of Law, November 2014
CLE on Digital Forensics Goes Mobile, Hamline University School of Law, November 2014
Panel Participant on Trends in Mobile Forensics, Mobile Forensics World, June 2014
Presentation on Mobile App Plug-In Development, Mobile Forensics World, John J. Carney and Donald R. Huettl, June 2014

CLE on Digital Forensics Goes Mobile, MSBA Criminal Law Trial School, April 2014
Presentation on Mobile App Evidence, Wisconsin Association of Computer Crime Investigators, October 2013

#### 2013

Presentation on Mobile App Plug-In Development, Wisconsin Association of Computer Crime Investigators, John J. Carney and Donald R. Huettl, October 2013

CLE on Deleted Cell Phone Evidence, John E. Simonett Inn of Court, October 2013

CLE on Social Media Forensics, 2013 Criminal Justice Institute, Minnesota CLE, August 2013

CLE on Deleted Cell Phone Evidence, WayPoint, Inc., June 2013

Panel Participant on Trends in Mobile Forensics, Mobile Forensics World, June 2013

Presentation on Mobile App Evidence, Mobile Forensics World, June 2013

Presentation on "Collect with Cellebrite, Process with Nuix", Mobile Forensics World, June 2013

CLE on Deleted Cell Phone Evidence, Cousineau McGuire, April 2013

CLE on Deleted Cell Phone Evidence, Hennepin County Bar Association, March 2013

Presentation on Mobile Evidence Visualization, American Academy of Forensic Sciences, February, 2013 CLE on Deleted Cell Phone Evidence, Hennepin County Bar Association, January 2013

#### **PUBLICATIONS**

John J. Carney and Brendan Kenny "Exemplary Evidence: What You Don't Know About Digital Forensics Will Hurt You", Minnesota Lawyer, October 2024.

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- John J. Carney, "Visualization of Mobile Forensics Data: Techniques and Case Studies", Cyber Crime Conference, Department of Defense Cyber Crime Center (DC3), January 2011.
- John J. Carney, "Small Scale Digital Device Forensics Evidence from Mobile Phones and GPS Units May Surprise You!", Criminal Justice Institute, Minnesota CLE, August 2009.

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## PROFESSIONAL AFFILIATIONS

#### **Digital Forensics**

Fellow – American Academy of Forensic Sciences (Jurisprudence Section)

Member - Digital Forensics Association

Member - Forensic Focus Forums

#### Legal

Member - American Bar Association

Committee Member - Artificial Intelligence Committee, Minnesota State Bar Association

Delegate - Technology Law Section Council, Minnesota State Bar Association

Treasurer - District #19, Minnesota State Bar Association

## Investigative

Associate Member - Minnesota Association of Private Investigators

Certified Instructor - State of Minnesota Board of Private Detective and Protective Agent Services

## **ACADEMIC APPOINTMENTS AND HONORS**

## Massachusetts Institute of Technology (MIT), Cambridge, MA.

Board of Directors and President's Committee - MIT Alumni Association.

Chair of Finance Committee of Board of Directors – MIT Alumni Association.

Past-President and Current Board Member - MIT Club of Minnesota.

Team Leader and Speaker – MIT Enterprise Forum.

Educational Counselor - MIT Education Council.

## Hamline University, St. Paul, MN

Adjunct Professor – College of Liberal Arts, Legal Studies Department, Paralegal Certificate Program. Taught Law Office Technology with a curriculum in digital forensics and electronic discovery.

#### Century College, White Bear Lake, MN

Advisory Board Member – Cybersecurity, Virtualization, and Forensics program.

Participate at board meetings and advise department faculty. Guest lecture students on mobile device forensics topics.

## **AWARDS**

Minnesota Lawyer 2024 Reader Ranking Awards – Best Digital Forensics

Minnesota Lawyer 2023 Reader Ranking Awards – Best Digital Forensics.

Minnesota Lawyer 2022 Reader Ranking Awards – Best Digital Forensics.

Minnesota Lawyer 2021 Reader Ranking Awards - Best Digital Forensics.

Minnesota Lawyer 2020 Reader Ranking Awards – Best Digital Forensics.

Scandia, Minnesota Citizen Award for Internet Expansion, 2020.

Minnesota Lawyer 2018 Reader Ranking Awards - Best Digital Forensics.

Lobdell Distinguished Service Award - MIT Alumni Association, 2009.

MPIRG Friend of the Year - Minnesota Public Interest Research Group, 2007.

Presidential Citation Award – MIT Alumni Association, 2003.