

## **Curriculum Vitae**

Larry E. Daniel  
Guardian Digital Forensics  
5510 Six Forks Road, Suite 150  
Raleigh, NC 27609

Larry E. Daniel has over twenty five years of experience in software development, data recovery, computer and server diagnosis and repair, and network administration. Larry began performing computer forensics in 2001 and founded Guardian Digital Forensics in 2006. Larry has been the principal examiner at Guardian since 2006.

Larry has provided computer and cell phone forensics in over 250 criminal and civil cases. Additionally, Larry has qualified and testified as a computer forensic expert in North Carolina and in Alabama.

Larry has provided training both in computer forensics and in continuing legal education, as well as presenting at such conferences as SANS What Works in Forensics, the 2010 Department of Defense Cyber Crime Conference and the 2009 Techno Forensics and Digital Investigations Conference.

Larry has published articles in NC Jury View and DFI News magazines.

Larry also has 10 years of part time experience in audio work including live sound reinforcement, studio recording and audio enhancement.

Larry has written commercial software applications in Visual Basic, Dbase III, Clipper, PL1, Crosstalk, PC Focus, Magic, Visual Basic for Applications, Microsoft Access, KMan/3, Revelation, R-Base and ASP.Net.

Larry served as the primary software developer as a consultant to the NC Institute for Transportation and Research for 5 years.

Larry has extensive experience in the following operating systems: Microsoft DOS, Windows 3.1, 95, 98, 2000, Vista and Seven as well as MS NT Server 3.5, 4.0, Windows Server 2000 and 2003, MS Exchange 5.5, 2000 and 2003, SQL Server 2000 and 2005, Microsoft Terminal Server, Novell 3.0 – 4.5, Linux and MAC OS 10.

Larry has provided support for over 10 years for LANS, WANS, WLANS, VPN, Firewalls, Routers, various vertical software applications, network scanning, document management systems, network faxing systems, web hosting, and network security.

### **Certifications**

Digital Forensics Certified Practitioner – Digital Forensics Certification Board  
University of Central Florida, Center for Forensic Science

## **Court Testimony**

2005 North Carolina v. Jerry Lynn Stuart  
2007 North Carolina v. James Richard Cherney  
2008 Cynthia Maner v. Halid Maner  
2010 Alabama v. Randy Brackin

## **Training Attended**

May 6, 2006	Computer and Enterprise Investigation Conference Las Vegas, NV	13.5 Credits
Jan. 9-12, 2007	Encase Computer Forensics II Reston, Virginia	32 Hours
June 12-13, 2008	Basic Mobile Phone Forensics Simpsonville, SC	16 Hours
Aug. 29, 2008	CCE Boot Camp Burlington, VT	40 Hours
July 6-14, 2009	SANS What Works Summit in Forensics and Incident Response Washington, DC	12 Hours
Nov. 12-13, 2009	Network Packet Forensic Analysis Park City, Utah	16 Hours
January 22-29th	2010 DOD Cyber Crime Conference St. Louis MO	12 Hours
May 24 - 27, 2010	Computer Enterprise and Investigations Conference Las Vegas, NV	13 Hours

## **Speaking Engagements:**

### ***2006***

May	NC/SC Public Defenders Conference Computer Forensics for Attorneys, Sunset Beach, NC
June	NC/SC Public Defenders Investigators Conference Computer Forensics Introduction, Sunset Beach, NC
Oct	University of NC at Pembroke-Forensics Department, Lumberton, NC

**2008**

- March Continuing Legal Education Class  
Computer Forensics for Attorneys, Raleigh, NC
- September NCAPI- NC Association of Private Investigators Conference, Hickory, NC
- November Continuing Legal Education Class  
Computer Forensics for Public Defenders, Durham NC

**2009**

- April National Association of Criminal Defense Lawyers  
Making Sense of Science Conference, Las Vegas, NV
- April Wake-Raleigh Paralegal Association –CLE Luncheon, Raleigh, NC
- April Computer Forensics Show  
Challenging Digital Forensics Examinations, Washington, DC
- June Alabama Criminal Defense Lawyers Association Conference  
Computer Forensics for Attorneys, Pensacola Beach, FL
- July SANS What Works Summit in Forensics & Incident Response  
Panel –Forensic Challenges in the Courtroom, Washington, DC
- October American College of Forensic Examiners National Conference  
Digital Forensics in Capital Murder Cases: a Defense Perspective, Las Vegas, NV
- November Durham Bar Association  
CLE Luncheon-Computer Forensics For Attorneys, Durham, NC
- December California Association of Criminal Justice Lawyers  
Computer Forensics for Attorneys, San Diego, CA

**2010**

- January DOD Cyber Crime Conference  
Challenging the Law Enforce Examiner, St. Louis MO
- May Computer Enterprise and Investigations Conference  
Expert Witness Panel, Las Vegas, NV

## **Training Provided**

April 25, 2009 Introduction to Computer Forensics-Raleigh, NC 32 Hours  
May 15, 2009 Intermediate Computer Forensics I- Raleigh, NC 32 Hours  
June 5, 2009 Intermediate Computer Forensics II- Raleigh, NC 32 Hours  
May 25, 2009 Cell Phone Forensics -Raleigh, NC -32 Hours

Larry has also provided training in MS Office Applications, QuickBooks, Peachtree Accounting, Crystal Reports, Basic Programming, Microsoft Access, Database Design and Development, Computer Repair and Troubleshooting, Energy Management Systems Controls and Engineering and Energy Management System Graphical Control Software by National EnCo and Novar Corporation.

## **Articles Published**

### ***NC Jury View Magazine***

June 25, 2008 Digital Forensics – The New Frontier  
Sep. 12, 2008 What Is Digital Forensics?  
Dec. 15, 2008 Cell Phone Forensics

### ***Digital Forensic Investigator News***

Oct. 19, 2009 Plain View Doctrine in Digital Evidence Cases — A Common Sense Approach  
May 21, 2010 Multiplayer Game Forensics