

# Trent G. Struttman

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## SUMMARY

Digital Forensic Examiner and Software Engineer with 6 years of experience with network administration and software development. Has been responsible for network design, deployment, testing and maintenance also software design, development, testing, and technical documentation. Has been accepted as an expert in Limewire and Digital Forensics.

## TECHNOLOGIES

Software	Operating Systems	Hardware	Networking
<ul style="list-style-type: none"><li>• Java</li><li>• C++, VB,</li><li>• Encase 4,5,6</li><li>• FTK</li><li>• MS Office</li><li>• Oracle</li></ul>	<ul style="list-style-type: none"><li>• Windows</li><li>• NT/2000/XP/Vista/x86/x64</li><li>• Windows 9x</li><li>• PC-DOS</li><li>• Unix</li><li>• Linux</li></ul>	<ul style="list-style-type: none"><li>• PCs</li><li>• Desktop &amp; Laptop repair</li><li>• MAC's</li><li>• Servers</li></ul>	<ul style="list-style-type: none"><li>• WindowsNT/2000/2003 Server</li><li>• DHCP, WINS, DNS, routing and remote access configurations</li><li>• Router Configuration</li></ul>

## CERTIFICATIONS / EDUCATION

Microsoft Certified Professional since 2000.

MCSE and A+

BSCS University of Kentucky (August 2008)

ASC in Applied Science for Computer Information Systems 2006

Speaker on P2P and Limewire at the Naval Justice School's Computer Crimes course, Newport, RI

## PROFESSIONAL EXPERIENCE:

September 2008 – Present Cyber Agents Inc., Lexington, KY

I have testified as an expert in digital forensics

US v Brenchly 2008 and 2009 (LimeWire research)

US v SSG Demone Whigham 2009 (cell phones and related media)

Greenbaum, Doll, McDonald Forensic Imaging in civil matters

Frost Brown Todd, 2008 and 2009 Forensic imaging and analysis using EnCase 6

English Lucas, forensic analysis using EnCase

Office document analysis using FTK and EnCase

Bingham McHale, E-mail analysis using EnCase

Various data recovery tasks ranging from simple acquisition or a Tableau T35i or hardware by Voom

Technologies to rebuilding RAID arrays within EnCase.

Data recovery from cell phones and from various flash based storage media

Data recovery for Outlook and Exchange server

Server imaging tasks using EnCase boot disks or FTK Imager or a manual rebuild in EnCase

Consult attorney (Baker v Baker Atty. Osborne) (**Trial Consulting / Expert Testimony**) 2008

Consult attorney / evidence review (US v Bundra Atty. CPT Bilecki) (Camp Zama, Japan) (**Trial Consulting / Expert Testimony**) 2009

Consult attorney / evidence review (US v Hinkle Atty. MAJ Kilkenny) (Ft. Belvoir, VA) (**Evidence Review / Consulting**) 2009

Consult attorney / evidence review (US v Seif Atty. MAJ Landtroop) (Ft. Stuart, GA) (**Evidence Review / Trial Consulting**) 2009

Consult attorney / Evidence review (Commonwealth of Virginia v John Robinson Atty. Michael Soberick) (Gloucester, VA) (**Evidence Review**) 2009  
Consult attorney / Testimony (US v McIntosh Atty. Kathleen Morris) (Nashville, TN) (**Testimony in Digital Forensics**) 2009  
Consult attorney / Expert Testimony (Commonwealth of Virginia v John Robinson Atty. Michael Soberick) (Gloucester, VA) (**Expert Testimony, in Digital Forensics and Limewire**) 2009  
Consult attorney / Deposition (Murray v Musselman Hotels Atty. Matt McGill) (Lexington, KY) 2009  
Trial Consulting (US v Boddy Atty. CPT Paul Bouchard) (Ft. Bliss, El Paso, TX) (**Trial Consulting**) 2010  
Consult Attorney / Deposition (Industrial Control Solutions v. Industrial Electronics Atty. Paul Schurman & Kenyon Meyer) (Louisville, KY) 2010  
Trial Consulting (US v. Swanigan Atty. CPT Arthur Tsao) (**Trial Consulting**) 2010  
Consult Attorney / Evidence review (Commonwealth of Kentucky v James Donovan Atty. Amanda Mullins) (**Evidence Review / Consulting**) 2010  
Trial Consulting / Consult Attorney / Evidence review (US v Reagan Atty. CPT Travis Sommer) (Ft. Bliss, El Paso, TX) (**Evidence Review / Trial Consulting**) 2010  
Consult Attorney / Evidence review (Commonwealth of Kentucky v Larry Green Atty. Nathan Goodrich) (**Evidence Review / Consulting**) 2010  
Evidence Review / Consult Attorney / Trial Consulting (US v Rankins Atty. MAJ Churdar) (Ft. Stewart, GA) (**Evidence Review / Consult Attorney / Trial Consulting**) 2010  
Evidence Review / Consult Attorney / Trial Consulting (US v Bowersox Atty. CPT McGrory)(Ft. Bragg, NC) (**Evidence Review / Consult Attorney / Trial Consulting**) 2010

July 2007 – September 2008 ACS Inc. Lexington, KY  
**Scanner.** Scan requests. Troubleshoot microfilm.

August 2004 – July 2007 St John School, Georgetown KY  
**Network and Systems Manager** Design and implement secure wireless networking solution for entire campus. Train instructors in computer use. Diagnose problems and facilitate solutions for the network and connected computers.

May – August 2004 New Directions Industries, Cincinnati, OH  
**C&C Operator,** New Directions Industries, Cincinnati, Ohio, Summer 2004. Prepared and operated the C&C machine and cut large sheets of Formica into two inch squares for display boxes.

May – August 2003 Westminster College Helpdesk, New Wilmington Pennsylvania  
**Help Desk Technician,** Installed and repaired computer systems. Diagnosed and repaired systems.

May – August 2002 University of Kentucky College of Business, Lexington, Kentucky  
**Systems Analyst,** Implemented computer solutions for professors in business and economics. Repaired faculty and staff computers.

August – May (2000-2001) Lexington Catholic, Lexington, Kentucky  
**Network Management Assistant,** Pioneered computer and network management work-study program. Used ConsoleOne to create accounts and assign user permissions. Repaired lab and faculty computers.

May – August (1999 – 2001) Micro Computer Analysts, Lexington, Kentucky  
**Systems Analyst,** Built new computers. Identified computer problems when brought in for service. Documented computer problems, formed and implemented solutions.