

Curriculum Vitae of Andrew Rosen

President, ASR Data Acquisition & Analysis, LLC
Forensic Computer Scientist

As a Forensic Computer Scientist, Andrew Rosen offers unique litigation support services to the Legal, Law Enforcement and Investigative communities.

With over twenty years of experience in the recovery of computer data and forensic examination (computer forensics), Rosen regularly provides expert testimony in federal and state courts.

Along with training attorneys and law enforcement officials in computer investigation techniques, Rosen frequently speaks and writes on emerging matters in the field.

In summary, Rosen has a worldwide reputation for developing cutting-edge computer crime investigative tools and is frequently consulted by other professionals in the industry.

Accolades:

**U.S. Dept Of Justice,
FBI**

“as a leading authority in the field, your contributions have been significant”

Donald Thompson, Jr.

**U.S. Dept of Justice,
Criminal Division**

“your expert assistance and testimony contributed substantially towards our obtaining an optimal result”

Joseph S. Gerbasi

**Computer Crime Unit,
Oregon State Police**

“gone are the questions, ‘how do you know that you didn’t change the data’”

Detective Wayne Marney

EXPERT WITNESS – TRIAL TESTIMONY

David Brown Union Pumps v Centrifugal Technology, Inc
United States District Court Western Division of Louisiana – May 2009
Case # 5:05CV0287

Super Future Equities, Inc v Wells Fargo Bank NA et al
United States District Court Northern District of Texas, Dallas – July 2008
Case # 3-06-CV-02741-B

United States v Andrew Flyer
District of Arizona – April 2008
Case # YREGDOC: H-01-102581

United States v John Lester
Western District of Washington – October 2004
Case # CR026002FDB

BAE Systems Integrated Defense Solutions v Robert Waage and EFW Inc
Travis County, Texas – 126th Judicial District – January 2004
Case # GN304398

Yavapai –Prescott Indian Tribe v Charles Rice
Yavapai-Prescott Tribal Court, Prescott, Arizona – July 2003
Case # CR 02-30

Enflite, Inc v Aviation Mechanisms, Inc et al
Travis County, Texas – 201st Judicial District – March 2002
Case # GN003101

State of Georgia v Dale Wayne McKenzie
Dawson County Superior Court – February 2002
Case # 2000-SU-CR-9-J

Gyrodata, Inc v Baker Hughes, Inc
Harris County, Texas – 127th Judicial District – September 2001
Case # 2000-40391

EXPERT WITNESS – TRIAL TESTIMONY (cont.)

Colonial Mold, Inc v Mancon

State of Michigan – County of Macomb – May 2000

Case # 98-1066-GZ

Cardinal Health v Ruscilli Construction

Court of Common Pleas - Franklin County, Ohio – June 1999

Case # 99CVH-06-4497

United States v Thomas Mulhall

United States District Court – Southern District of Florida – March 1999

Case # 96-10014-CR-ROETTGER

Bethesda Softworks v Seising

Montgomery County – Maryland District Court – December 1997

Case # R96-220659

United Tile Corp. v Ceramic Fiber Fabrications

United States District Court – Central District of California – November 1996

Case # CV 95-1323 WDK

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EXPERT WITNESS – DEPOSITION TESTIMONY

David Brown Union Pumps v Centrifugal Technology, Inc
United States District Court Western Division of Louisiana – February 2009
Case # 5:05CV0287

Clarkson v Clarkson
Circuit Court for the County of Roanoke, Virginia
Case # CH 01-00099

Lucent Technologies, Inc v Kris P Dehnel, etal
277th Judicial District Court of Williamson County, Texas – 2000
Case # 00-296-C277

Hexagon v M. Gutterman and Associates, etal
United States District Court, Northern District of Illinois – 1999
Case # 96 C 4356

Motorola, Inc v Integrated Circuit Systems, Inc
Arizona Superior Court, Maricopa County – 1999
Case # CV 99-11838

Wilson, et al v Grout America inc., et al
United States District Court, District of Arizona – 1998
Case # CV-98-0884-PHX-SMM

Atlantis Plastic Films, Inc v Steinhaus
Circuit Court of Cook County, Illinois, Chancery Division – 1998
Case # 98 CH 01773

PRESENTATIONS AND INSTRUCTIONAL EXPERIENCE

Speaker/Panelist – China Computer Forensic Conference – Beijing, China
December 2009

Speaker – Information Systems Security Association – Austin, Texas
August 2009

Speaker – 21st Annual Crimes Against Children Conference – Dallas, Texas
August 2009

Speaker – Australian High Tech Crime Centre – Sydney, Australia
June 2009

Speaker – China Computer Forensic Conference – Beijing, China
December 2008

Speaker – Australian High Tech Crime Centre – Canberra, Australia
June 2006

Speaker – Europol , European Police Office, The Hague, Netherlands
November 2005

Speaker – Next Generation Data Forensics
University of Dallas, Graduate School of Management
June 2003

Member – Information Assurance Advisory Board, 2003- Present

Speaker – National Internet Crimes Against Children Training Conference
The Office of Juvenile Justice and Delinquency Prevention
U.S. Department of Justice
The National Consortium for Justice Information and Statistics
ICAC – New Orleans, Louisiana – December 2001

Speaker – World Research Group
Computer Forensics Conference – Orlando, Florida
November 2001

PRESENTATIONS AND INSTRUCTIONAL EXPERIENCE (cont.)

Speaker – The Southwest Regional Symposium on Business Continuity, Information Security, and Audit

ConSec 2001 – Austin, Texas
September 2001

Speaker – 15th Annual Northwest Computer Technology and Crime Analysis Seminar

Northwest Computer Technology and Crime Analysis – Sun River, Oregon
October 2000

Speaker – Federal Bar Association – Electronic Evidence CLE

Federal Bar Association 2000 Conference – Cleveland, Ohio
September 2000

Speaker – Internal Revenue Service, Criminal Investigations Division

San Diego, California
August 2000 & September 2000

Panelist – Federal Rules of Civil Procedure – Judicial Advisory Committee

Hastings College of the Law- San Francisco, California
March 2000

Speaker – Computer Fraud in the 21st Century

Baylor University – Waco, Texas
March 2000

Speaker – Texas State Government Fraud Conference

Texas State Auditor's Office – Austin, Texas
January 2000

Speaker – 14th Annual Northwest Computer Technology and Crime Analysis Seminar

Northwest Computer Technology and Crime Analysis – Sunriver, Oregon
October 1999

Speaker – Texas State Government Fraud Conference

Texas State Auditor's Office – Austin, Texas
November 1998

PRESENTATIONS AND INSTRUCTIONAL EXPERIENCE (cont.)

Speaker – 13th Annual Northwest Computer Technology and Crime Analysis Seminar

Northwest Computer Technology and Crime Analysis – Sunriver, Oregon
October 1998

Speaker – 13th Annual International Symposium on Criminal Justice Issues

Office of International Criminal Justice - Chicago, Illinois
August 1998

Speaker – International Association of Computer Investigative Specialists

International Training Conference – Orlando, Florida
May 1998

Speaker – Association of Certified Fraud Examiners

Austin, Texas
January 1998

Speaker / Instructor – High Tech Crime Investigator's Association

First Vice President, Austin Chapter – Austin, Texas – 2000 – 2001
Secretary, International Executive Committee – 2003 - 2004
Recipient – Lifetime Achievement Award – 2004
Elected to Board of Governors Committee - 2009

Hong Kong	12/09	Long Beach, CA	9/01
Austin, TX	10/09	Chicago, IL	9/00
Lake Tahoe, CA	8/09	Dallas, TX	5/00
Brooklyn Park, MN	4/09	El Centro, CA	5/00
Hong Kong	12/08	San Jose, CA	5/00
Atlantic City, NJ	10/08	Austin, TX	3/99
Hong Kong	12/07	New York, NY	8/98
San Diego, CA	8/07	Boston, MA	4/98
Cleveland, OH	10/06	San Jose, CA	1/98
Monterey, CA	10/05	Lake Tahoe, CA	10/97
Washington, DC	9/04	San Jose, CA	9/96
Lake Tahoe, CA	10/03	Austin, TX	11/95
Atlantic City, NJ	9/02		

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PRESENTATIONS AND INSTRUCTIONAL EXPERIENCE (cont.)

Instructor - The National Consortium for Justice Information & Statistics

Advanced Internet Investigations

Instructor - FBI Computer Analysis & Response Team

Advanced Seizure and Forensic Processing

Instructor - Canadian Police College

Computer Crime Investigative Techniques Training Course (Level II)
Royal Canadian Mounted Police College - Ottawa, Ontario

Instructor - United States Department of Energy

Computer Crime Investigative Techniques Training Course
Savannah River Site - Aiken, South Carolina

Instructor - US Postal Inspectors - Technical Services

Computer Crime Investigative Techniques Training Course
US Postal Services - Lorton, Virginia

Instructor - Royal Canadian Mounted Police / Canadian Military Police

Computer Crime Investigative Techniques Training Course
Royal Canadian Mounted Police - Halifax, Nova Scotia

Instructor - George Mason University

Computer Crime Investigative Techniques Training Course / GMU 2000
George Mason University - Fairfax, Virginia

Instructor - Honolulu Police Department

Computer Crime Investigative Techniques Training Course
Honolulu PD - Honolulu, Hawaii

Instructor - California P.O.S.T.

Computer Crime Investigative Techniques Training Course
Stockton PD - Stockton, California

Instructor - Australian Federal Police / New South Wales Police

Computer Crime Investigative Techniques Training Course
New South Wales PD - Sydney, Australia & Canberra, A.C.T.

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Professional Qualifications

Private Investigator License - 843780

Texas Department of Public Safety- Company License # Z06997, January 2008

Advanced Data Recovery and Analysis

National Cyber Crime Training Partnership January 2003

Certified Advanced Computer Forensic Technician - CCFT-011229100

High Tech Crime Network – May 2002

Certified Advanced Computer Crime Investigator - CCCI-011229100

High Tech Crime Network – May 2002

Computer Systems and Programming

Computer Learning Center of Los Angeles – September 1991

Magna Cum Laude

PROFESSIONAL EXPERIENCE

Apple Computer, Inc. - Austin, TX
Technical Support Specialist -- Tier II

March 1994 -- January 1997

- Troubleshoot and resolve hardware/software/network problems
- Develop, implement, and maintain software tools and information delivery systems
- Perform software evaluation, functional analysis, and compatibility testing

Amgen, Inc. - Westlake Village, CA
MIS Specialist

September 1993 -- January 1994

- Develop, implement, and maintain software tools and information delivery systems
- Design and present educational and training materials
- Troubleshoot and resolve software/network problems

Symantec / Peter Norton Group
Santa Monica, CA

November 1992 -- September 1993

Quality Assurance Engineer/Technical Support Specialist

- Design and develop software and methodology for stress testing software products
- Provide developer support, software evaluation, design and functional analysis
- Hardware/software fault interpretation and resolution
- Specialist in the diagnosis, repair and recovery of disk volumes and file data
- Software acceptance testing, low level disk editing

McDonnell Douglas, Space Station Division
Huntington Beach, CA

June 1992 - November 1992

Programmer - Systems and Network Analyst

- Develop custom application programs
- Create custom network management utilities
- Configuration and installation of computer, file servers and workstations
- Facilitate transfer of sensitive data

ASR Data Acquisition & Analysis, LLC
Los Angeles, CA / Austin, TX

July 1984 - Present

Programmer / Software Developer / Instructor / Consultant

- Develop custom software solutions
- Training and instruction in Forensic Computer Data Analysis
- Data Recovery and Electronic Discovery
- Expert Witness / Litigation Support

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