

David W. Rismann, CFCE, CCFT

23100 Cohasset Street, West Hills, CA 91307 • (818) 313-9045 • (818) 883-5537 Fax • dr@drc-inc.com

SUMMARY A successful and versatile computer professional with more than eighteen years experience helping individuals and companies build the systems infrastructure required for continued growth. Mr. Rismann is also a trained and certified computer forensic technician.

EXPERIENCE *David Rismann Consultants Incorporated, West Hills*
President, February 1998 – Present

Full service IS/IT consulting firm dedicated to small-medium sized businesses, specializing in forensic computer analysis and support for attorneys involved in technical litigation.

Projects

- **Analysis of Systems Implementation – January 2005**
David Haberbush – Haberbush Feinberg, LLP – (562) 435-6335

Objective:	Examine the configuration of a data center hosting applications and data for several different companies in order to determine whether the entities are kept separate and distinct or whether they have been commingled as defined by the court.
Disposition:	Concluded.

- **Wrongful Termination – December 2004**
Mia Farber, Jackson, Lewis, Schnitzler & Krupman - (213) 689-0404

Objective:	Examination of computer and email to assist with the defense of a firm accused of the wrongful termination of an employee.
Disposition:	Ongoing.

- **Computer and Network Integration – December 2004**
Anne Stevens - Ten Asset Management - (760) 943-7799

Objective:	Provide a state-of-the-art computer and networking facility for a new San Diego-based money management firm.
Disposition:	Installation completed. Ongoing maintenance.

- **Software Comparison - October 2004**
David Haberbush – Haberbush Feinberg, LLP – (562) 435-6335

Objective:	Compare form and function of two check-processing software systems to determine if one is derivative of the other.
Disposition:	Concluded.

- **Improper Use of Proprietary Data – September 2004**
Patrick Toole – Sagasar Franson & Jones – (559) 233-4800

Objective:	Former employee is accused of possession and misuse of proprietary company data subsequent to his dismissal. Several computers need to be forensically imaged and analyzed.
Disposition:	Settled.

- **Computer Data Issue – September 2004**
David Hoiles, Jackson, Lewis, Schnitzler & Krupman – (213) 689-0404

Objective:	Obtain forensic images of several computers to preserve evidence and analyze contents for relevant data.
Disposition:	Ongoing.

- **Debt Prorating Case – June 2004**
Joshua W. Glotzer, Attorney at Law – (310) 623-3771

Objective:	Client is involved in a criminal charge related to improper debt prorating. Several computers were seized by law enforcement years ago and we have been asked to examine the evidence, acquire forensic images of all media, and examine the data.
Testimony:	Testified in District Court, November 23, 2004, Riverside, CA.
Disposition:	Ongoing.

- **Hedge Fund Analysis Tool – May 2004**
Ronald Surz, PPCA – (949) 488-8339

Objective:	Developed application to use client's proprietary data and formulae to produce sophisticated analytical reports that evaluate Hedge Fund performance.
Disposition:	Ongoing. Version 1 released July 2004.

- **Medical Malpractice – April 2004**
Brad Stuckey, Hughes & Clough – (925) 426-9200

Objective:	The contents of a computer used to transcribe dictated notes from a doctor need to be forensically imaged and analyzed.
Disposition:	Ongoing.

- **Insurance Claim – April 2004**
Katy A. Nelson, Esq., Barbanel & Treuer - (310) 262-8088

Objective:	Computer containing financial data and documents relevant to this issue need to be forensically imaged and examined, and any relevant documents produced.
Disposition:	Ongoing.

- **Forensic Document Production Consulting – April 2004**
Jeffrey C. Bachmann, Compex Legal Services, Inc. – (310) 782-1801

Objective:	We have been asked to provide ongoing consulting and advice to a client wishing to expand his business into the area of forensic data acquisition and document production. Tasks include evaluating specific companies for acquisition, examining available software, discussing plans to develop a custom solution.
Disposition:	Ongoing.

- **Falsification of Government Documents – March 2004**
Edward M. Robinson, Attorney at Law, (310) 316-9333

Objective:	Federal criminal case. We were asked to review computer data seized by the FBI in conjunction with a parole violation involving web sites that provided counterfeit identification documents.
Disposition:	Concluded.

- **Computer Intrusion – March 2004**
Edward M. Robinson, Attorney at Law, (310) 316-9333

Objective:	Federal criminal case. Assisted in the defense of an individual accused of illegally accessing a former employer's email system and destroying data.
Testimony:	Testified in Federal Court, June 10, 2004, Los Angeles, CA.
Disposition:	The case is being appealed.

- **Computer Evidence Analysis – January 2004**
Myra Sun, Federal Public Defender, (213) 894-2854

Objective:	We were hired to examine the contents of seized computer data in order to determine what material was present, how and when it was acquired.
Disposition:	Concluded.

- **Employee Walkout – December 2003**
Mark Schiffman, Attorney at Law, (949) 622-4365

Objective:	The branch manager was terminated for planning to leave the firm and manipulating business to improperly enrich the firm she later joined. Upon termination, most of the employees staffing that branch walked out and also joined the new firm. We have been asked to acquire and examine the computer evidence to determine what communication had transpired between the parties and to determine whether any instructions were issued to copy or destroy company property.
Disposition:	Concluded.

- **Misappropriation of Confidential Information – December 2003**
Doug Foster, Steinberg Foster & Foley LLP – (310) 546-8160

Objective:	Several employees left a firm to start another. Original firm claims confidential information was taken. We have been asked to acquire and examine the computer evidence from the new firm.
Disposition:	Concluded.

- **Software Counterfeiting – December 2003**
Mark Waecker, Attorney at Law – (323) 655-8008

Objective:	Federal criminal case. Software retailer was arrested and charged with selling counterfeit software. Retailer insists this software was purchased from a legitimate CD duplicator licensed to distribute the software involved. We have been asked to examine the evidence seized.
Disposition:	Ongoing.

- **Damages Resulting From Web Hosting Termination – October 2003**
Karen Crawford, Buchanan Ingersoll – (619) 578-5052

Objective:	Web site retailer transitioned from outsourced hosting to in-house hosting. During transfer of web assets to new servers, outsourced host detected what they thought was an intrusion. Web site retailer claims damages resulting from being denied access during this period. We have been hired to examine the material involved in the case.
Disposition:	Ongoing.

- **Improper Payment of Commissions – September 2003**
Craig Woo, Jackson, Lewis, Schnitzler & Krupman – (213) 689-0404

Objective:	Online merchant claimed improper payment of commissions. We were asked to acquire computer evidence and search for correspondence relating to payment of commissions.
Disposition:	Concluded.

- **Web-based CRM System – August 2003**
Adele Berwanger, Canterbury Consulting – (800) 888-4551

Objective:	We have been asked to add additional functionality to a web-based data collection tool (that we built) that would allow the client to enter and track CRM data for their individual accounts. Windows 2000, SQL Server 7.0, ADO, ASP.
Disposition:	Ongoing.

- **Embezzlement – June 2003**
Silvio Nardoni, Attorney at Law – (818) 550-1800

Objective:	Former CFO of an organization has been accused of misappropriating funds in collusion with the CEO. We have been asked to examine the remaining computer evidence involved in the case to determine whether there are any traces of improper activities.
Disposition:	Settled.

- **Wiretapping, Trespassing, Theft of Confidential Information – August 2003**
Patrick Toole, Sagaser, Franson & Jones – (559) 233-4800

Objective:	Several employees left a firm to form another. After original firm began losing bids to the new firm, they investigated their email records and found that someone had been accessing private company mailboxes from a location outside their LAN/WAN. We were hired to ascertain what had transpired, what information had been compromised, and what was done with the information obtained.
Disposition:	Settled.

- **Improper Hiring Practices – July 2003**
Francis Torrence, Seyfarth Shaw – (415) 397-1026

Objective:	Two employees from a firm were recruited by a competing firm. We were asked to investigate computer evidence to determine whether any improper hiring practices were involved.
Disposition:	Concluded.

- **Microsoft Word Document Analysis – June 2003**
Scott J. Ferrell, Call, Jensen & Ferrell – (949) 717-3000

Objective:	One document produced for the court on a CDROM prepared by the owner contained data pivotal to the case. We were hired to examine the CDROM produced, examine the document in question especially the metadata present, and provide expert testimony.
Testimony:	Deposition: July 2, 2003, Costa Mesa, CA.
Disposition:	Concluded

- **Embezzlement – June 2003**
Silvio Nardoni, Attorney at Law – (818) 550-1800

Objective:	Former CFO of an organization has been accused of misappropriating funds in collusion with the CEO. We have been asked to examine the remaining computer evidence involved in the case to determine whether there are any traces of improper activities.
Disposition:	Settled.

- **Employment Firm Dispute – May 2003**
Cecil Ricks, Ricks & Anderson – (714) 966-9192

Objective:	Partner in an employment firm left to start competing business. Original firm believes partner took their contact database. We have been retained to acquire forensic copies of the computers available and to determine whether there is any evidence to substantiate claims.
Disposition:	Settled.

- **Dispatching Software Liability – April 2003**
George Hernandez, Ericksen, Arbuthnot, et al Inc. – (213) 489-4411

Objective:	Purchaser of dispatching system utilizing two-way paging system cancels contract after more than a year stating that the system does not work. Insurance company for the defendant has asked us to look into the case, examine the systems involved in order to determine the validity of the claims.
Testimony:	Deposition: January 11, 2005, Los Angeles, CA
Disposition:	Settled.

- **HMO Management Project – March 2003**
Tom Lopez, Esaunu Katsky Korins & Siger, LLP – (212) 716-3257

Objective:	Analyzed extensive project records in a failed outsourcing contract to perform medical claims processing for client HMO. Project records show that experience and skills claimed by supplier during marketing phase were not sufficient to avoid unacceptable claims backlogs and excessive payment error rates.
Disposition:	Concluded.

- **Forensic Analysis – January 2003**
Mark Schiffman, Attorney at Law, (949) 622-4365

Objective:	Several executives left their employer to join another firm. We have been asked to acquire forensic copies of several computers in order to determine whether the former employees engaged in any misconduct prior to their departure.
Disposition:	Concluded.

- **Web Application Hosting – January 2003**
Adam Rabin, Ackerman, Link & Sartory, P.A. – (561) 838-4100

Objective:	A web application host signed an agreement to provide services for a company which terminated the agreement without the provided notification to cure, and without paying for several months of service. We have been asked to review the services provided to determine whether they met industry standards.
Disposition:	Settled.

- **Software Valuation – November 2002**
Stephen Harris, Knapp, Petersen & Clarke – (323) 245-9400

Objective:	An online retailer hired an e-commerce software company to modify their web site and to create a new version with enhanced features. The software company subsequently failed and is suing over unpaid development costs. We have been asked to examine the evidence in the case and to supply a fair market value for the work produced. Analysis demonstrated that supplier billed for work not performed and overcharged for the work they did perform. Client settled before trial for a fraction of what was claimed.
Disposition:	Settled.

- **Breach of Contract – October 2002**
Karol Ingber, Selman Breitman LLP – (310) 445-0800

Objective:	A local garment manufacturer is accused of improperly using images in their catalogs and marketing that were prohibited in the terms of a settlement from a previous suit. We have been asked to examine the evidence to help determine whether the defendant is responsible for the images in question.
Disposition:	Settled.

- **Employee Investigation – October 2002**
Corey Hayden, Attorney at Law – (213) 533-8515

Objective:	We have been asked to make a forensic copy of an employee's computer and examine the contents as part of an investigation into this individual's professional behavior.
Disposition:	Settled.

- **Missing Marketing Data? – September 2002**
John O'Malley, Jaideep Venkatesan, Fulbright & Jaworski – (213) 892-9200

Objective:	A local high-tech firm recently lost two of its sales managers and suspect that they may be setting up a competing firm. Owners note that sales databases and other supporting material may have been deleted from company computers before the sales managers left. We have been asked to examine the contents of the computers, to document what is there, and to recover any marketing databases that are recoverable.
Disposition:	Concluded.

- **Database/Software Comparison – September 2002**
Confidential

Objective:	Software company suspects competing product is derivative of their code. We have been asked to examine and document the structure and contents of both packages.
Disposition:	Concluded.

- **Employee Investigation – August 2002**
Mike Wolfram, Wolfram Workplace Law – (323) 850-6590

Objective:	Employer suspected that one of his employees was spending company time on personal business and downloading pornography from the Internet. We acquired the drive from this employee's computer, analyzed the contents, and produced a report for the employer.
Disposition:	Analysis completed and report delivered September 2002.

- **Computer Hacking Litigation – June 2002**
Doug Foster, Steinberg Foster & Foley LLP – (310) 546-8160

Objective:	We have been asked to acquire forensic copies of a company's computers in order to determine their involvement, or lack thereof, in a web site hacking incident.
Disposition:	Ongoing.

- **Support for Civil Litigation – May 2002**
Philip Brown, Egerman & Brown, LLP – (310) 248-5299

Objective:	Attorney has asked us to obtain forensic copies of several computers in order to determine whether any evidence of a specific set of documents exists.
Disposition:	Ongoing.

- **Support for Wrongful Termination Suit Defense – April 2002**
Mia Farber, Jackson, Lewis, Schnitzler & Krupman – (213) 689-0404

Objective:	Non-profit business is defending against a wrongful termination suit from an employee terminated more than two years prior. We have been asked to examine computers and software systems that this employee had access to in order to produce evidence for dismissal.
Disposition:	Settled.

- **Forensic Examination of Computer Data – March 2002**
Philip Smith, Smith, Ellison & Harraka – (949) 442-1500

Objective:	Confidential.
Disposition:	Settled.

- **Software Counterfeiting – March 2002**
Richard M. Steingard, Attorney At Law – (213) 622-3101

Objective:	We have been hired to establish the fair market value of counterfeit software imported by the defendants.
Disposition:	Concluded.

- **Assistance with Software Intellectual Property Infringement Case – March 2002**
Jeffrey Leader, Beach, Procter, McCarthy & Slaughter – (805) 658-7800

Objective:	Software authors claim employer does not own copyright to their work and is accusing employer of hiring other programmers to create new software based upon their design. Involves code/function analysis, possible forensic investigation.
Disposition:	Settled.

- **Analysis & Consulting for Potential Wrongful Termination Suit – December 2001**
Keith Fletcher – (310) 820-6661

Objective:	Our client's email system had been compromised internally and they asked us to create evidentiary copies of computer hard disks in preparation for the dismissal of several employees. We also assisted in the investigation.
Disposition:	Concluded.

- **Support for Medical Malpractice Suit – November 2001**
Chris Brown, Grace Brandon Hollis LLP – (619) 692-0800

Objective:	A doctor involved in a malpractice suit has been notified that the plaintiff's experts wish to examine his computer system. We have been hired both to examine the doctor's computers and to supervise any access granted to the opposition.
Disposition:	Settled.

- **Support for Libel Suit – September 2001**
Keyvan Samini – (949) 856-2800

Objective:	We have been asked to assist in the investigation of a case of libel for a local attorney. We will acquire and examine the contents of several computers in order to help determine the origin of several key documents
Disposition:	Settled.

- **Support for Software Development Dispute – September 2001**
Suvinder S. Ahluwalia, Sklar Warren & Conway LLP – (702) 360-6000

Objective:	A Las Vegas-based Internet services provider is involved in a lawsuit with a firm they used to outsource some of their development. The dispute hinges upon the quality of the software delivered. We have been asked to examine the software systems in question and to help determine whether it meets industry standards.
Disposition:	Parties settled their dispute based substantially upon our defect and quality analysis.

- **Support for HR Suit – July 2001**
Mia Farber, Jackson, Lewis, Schnitzler & Krupman – (213) 689-0404

Objective:	A national hotel chain has asked us to assist their legal team with a wrongful termination lawsuit. We have been asked to acquire and examine the contents of several computers in order to track the creation and dissemination of several key documents.
Disposition:	Ongoing.

- **Support for Suit Against Insurer – July 2001**
Drew Pomerance, Michael Lee, Roxborough, Pomerance & Nye – (310) 470-1869

Objective:	A local computer rental firm has filed suit against the company insuring them against business continuity losses. The firm's main server crashed resulting in the loss of critical data. We have been asked to analyze the computer and its contents to try to determine why it crashed and how the data were destroyed.
Disposition:	Settled.

- **Expert Support for HR Software System – July 2001**
Michael Nalu, Higgs Fletcher & Mack LLP – (619) 236-1551

Objective:	A local school district has asked us to help support their attorneys in a law suit alleging that their temporary teacher notification system abused the privacy of certain individuals.
Disposition:	Settled.

- **Performance Measurement System – July 2001**
Adele Berwanger, Canterbury Consulting – (800) 888-4551

Objective:	A local pension consulting firm has retained us to develop an online performance measurement reporting system. The project will be supported by SQL Server, Windows 2000, IIS 5.0, Active Server Pages and custom COM objects to produce reports.
Disposition:	Ongoing. Postponed until September 2004.

- **Data Acquisition and Expert Witness Support – July 2001**
Robert Gentino, Maureen Baker, Lawrence & Associates & Robert Gentino, Esq. – (310) 277-7184

Objective:	We have been retained to support litigation against a large health insurance carrier. We will assist counsel by drafting requests for the court, acquiring and analyzing data, and providing expert testimony.
Disposition:	After assisting client in the preparation of formal requests for examination and production of the defendant's computer resources, the defendant offered a satisfactory settlement.

- **Data Analysis for Wrongful Termination Suit – June 2001**
Mia Farber, Jackson, Lewis, Schnitzler & Krupman – (213) 689-0404

Objective:	A large armored car company has hired us to assist their attorneys in analyzing the contents of several computers. Several documents were prepared in conjunction with an HR-related lawsuit and the company is looking for information on when and where they were created or copied.
Disposition:	Ongoing.

- **Hard Disk Analysis – April 2001**
Jina W. Kim, Bridgman & Associates – (714) 963-5486

Objective:	We have been hired by defense counsel to analyze and report on the contents of an individual's home computer. The computer was confiscated by the authorities for allegedly containing offensive material.
Disposition:	The case has been referred to another law firm. Disposition pending.

- **Data Acquisition and Analysis – March 2001**
Jonathan Weiss – (310) 558-0404

Objective:	We were asked to clone the contents of several computers belonging to expert witnesses involved in a class action suit. Pursuant to the court order issued in this case, we acquired the material, analyzed their contents and submitted reports to the court and opposing counsel.
Disposition:	Several documents were found that had not been produced to the court as specified. Preliminary judgment in the case appears to favor the plaintiff.

- **Expert Witness for Technical Litigation – March 2001**
Sean Riley, Steven L. Weinberg, Christensen, Miller et al LLP – (310) 553-3000

Objective:	We have been asked to analyze several hard disks belonging to a firm's former employees. These employees left the firm to work for another, and the original firm suspects that confidential information may have been compromised.
Disposition:	Settled.

- **Data Acquisition and Preservation – March 2001**
Mia Farber, Jackson, Lewis, Schnitzler & Krupman – (213) 689-0404

Objective:	We were recently hired to produce copies of a pharmacy's computer system in order to preserve their customer and prescription database.
Disposition:	Contents acquired and memorialized. Disposition pending.

- **Hard Disk Analysis – February 2001**
Steven Rios – (949) 493-1166

Objective:	We have been asked to assist in the defense of an individual accused of possessing illegal computer material. We will analyze the individual's computer evidence to determine when and if such material was actually obtained.
Disposition:	Our analysis showed that the small amount of offensive material was obtained during one very short online session and that the defendant lost possession of the computer

	immediately thereafter. Charges were ultimately reduced.
--	--

- **Expert Witness for Technical Litigation – September 2001**
David Brandon, Brandon & Hilton – (213) 833-0300

Objective:	We have just been hired to assist an attorney with his wrongful death case. Specifically we will be working to establish the decedent's present/future market value as a computer entrepreneur.
Disposition:	Produced an analysis of the past professional income stream and expected future earnings for a computer professional with the deceased's skills and experience. Ongoing.

- **Web-based Data Collection System – August 2000**
Adele Berwanger, Canterbury Consulting – (800) 888-4551

Objective:	Building a database driven web site to collect performance data from investment managers. Data is then transferred to analytical products for performance measurement report production. Windows 2000, SQL Server 7.0, ADO, ASP.
Disposition:	Debuted December 2001.

- **Expert Witness for Technical Litigation – June 2000**
Mark Stapke, Stapke & Harris LLP – (310) 441-4500

Objective:	Assisting counsel representing a major carpet manufacturer against a class action alleging improper labor cost reimbursements to franchisees. Case is based upon opposing expert's analysis of an internal database provided by the manufacturer. I have been asked to review the methodology and results of this database analysis.
Disposition:	After analysis of the data and interviews with client operations staff, a formal opinion found that the conclusions drawn by the plaintiff to justify the class action were unjustified.

- **Expert Witness for Technical Litigation – February 2000**
Patricia Hollenbeck, Philip Samouris, Higgs Fletcher & Mack LLP – (619) 236-1551

Objective:	Hired to serve as part of an expert witness team defending a large shipping services firm in a Federal action. The suit centers on the technical details surrounding an on-demand PC product, accessible via credit cards. Involves investigation of the product's design, implementation, and functionality in an effort to substantiate or refute the allegations. Analysis of source code, hardware and software implementation. Windows 95, Visual Basic, forensic analysis.
Disposition:	Based largely upon our detection of a serious memory leak in the software provided, the developers settled their dispute.

- **Web-based Community Center – January 2000**
Sharon Campsey, The DeSisto School – (413) 298-3776

Objective:	Built an online community center for a northeastern college preparatory school. The site is designed to help facilitate their summer trip programs. Parents, students, and faculty members will be able to stay in touch by posting pictures, comments, and by conversing in threaded discussion groups. Windows 2000, SQL Server, Posting Acceptor, ASP.
Disposition:	System debuted in June 2000.

- **Online Performance Measurement Report Platform – October 1999**
David Rismann, David Rismann Consultants Inc. – (818) 313-9045

Objective:	Developed database-driven web application designed to accept portfolio holdings and performance data from clients and from this data instantly produce and deliver high-quality performance measurement reports. Custom server-side COM applications, ASP, SQL Server, ActiveX controls.
Disposition:	System debuted in December 2000.

- **Investment Product GUI and Reporting Package – June 1999**
Ronald Surz, PPCA – (949) 488-8339

Objective:	Designed a Windows GUI to communicate with MSDOS Fortran program. User data is converted and sent to the Fortran program. Output is captured and delivered to user in high-quality graphical reports. Visual Basic, ActiveX controls.
Disposition:	Ongoing. Version 4.1 released April 2004.

- **Custodial Auditing Package - March 1999**
Suzanne Stonecipher, Wurts & Associates – (206) 622-3700

Objective:	Developed a system to examine the investment data submitted by a custodial bank and compare it to impartial third-party data to ensure that all transactions are accurate and posted on time. Developed the front-end GUI that assists analysts in producing the reports. Designed the custom reporting engine and the reports themselves. SQL Server, Visual Basic, ADO/ODBC.
Disposition:	Completed June 2000.

- **Endowment/Foundation Management – October 1998**
Suzanne Stonecipher, Wurts & Associates – (206) 622-3700

Objective:	Manage complicated organizational hierarchy, create customized reports. Three-tiered design utilizing Visual Basic, Access, ODBC, ADO/RDO, ActiveX controls.
Disposition:	Completed February 2000.

- **Employee Relocation System – September 1998**
George Leddicotte, The Feasibility Group – (919) 790-9140

Objective:	Provide Internet-based interface to existing Employee Relocation software system. Provide linkage to other online resources. Provide networking/communications, hardware integration support. Visual InterDev, FrontPage, Access, ODBC, ADO/RDO, ActiveX controls.
Disposition:	Completed March 1999.

- **Performance Measurement Software – March 1998**
Erik Terrell, Arnerich Massena & Associates – (503) 239-0475

Objective:	Track, analyze, and build custom performance reports. Three-tiered development using Visual Basic, SQL Server, Access, ODBC, ADO/RDO, ActiveX controls.
Disposition:	Last version released June 2001.

Wurts & Associates, Santa Monica

IS Director, September 1994 – February 1998

Responsible for strategic planning, design, implementation and administration of all IS issues for multi-site regional investment consulting firm.

- Created four analytical software systems for Windows based networks

Performance Measurement System

Primary product for the firm, this system tracks client investments in excess of \$25 billion allowing Consultants to measure portfolio performance, attribution and characteristics, analyze asset allocation, and monitor adherence to portfolio investment policy guidelines.

- Designed efficient, normalized database structure
- Converted custom analytical routines from Paradox PAL to Access Basic
- Created state-of-the-art reporting engine
- Designed more than fifty graphical report pages

- Multi-user, multi-site architecture
- Devised system for direct data import from client's custodial bank reducing labor costs associated with data input and improving accuracy

Commission Tracking System

Ensures accurate accounting and SEC guideline compliance for the firm's introducing brokerage business. Provides essential financial planning information to senior management.

- Created custom interfaces to floor broker's accounting systems
- Developed reports both for internal distribution and for SEC auditors

Custodial Auditing System

Compares investment data from client's custodial bank with impartial market data in order to ensure the accuracy and timeliness of income and credits.

- Designed custom data input interfaces to custodial bank accounting systems
- Developed report for delivery to client

Investment Manager Database

Internet database product which allows Managers to enter their own data through secure web pages and produces Manager Search and Research reports.

- Implemented Frame Relay Internet hosting architecture
- Designed web with full database interactivity
- Developed web-based reporting engine and administrative modules

- Engineered LAN and WAN system architecture to accommodate company's growing needs
 - Designed and installed Fast Ethernet LANs utilizing Windows NT, Windows 95
 - Provided Wide Area Network and secure Internet access utilizing Frame Relay, ISDN, and dialup remote access
 - Implemented interoffice and Internet email system
 - Created corporate Internet presence on World Wide Web
 - Designed, assembled and installed all workstations, data servers and peripherals

Plexus Group, Santa Monica

Associate, January 1991 - September 1994

- Designed and developed financial applications using Microsoft Access, Borland C, Microsoft Basic, Btrieve
 - International trading monitor product (Access, C, Basic)
 - Brokerage diagnostic product (Access, C, Basic)
 - International closing price database (Btrieve, C)
 - 10-minute slice pricing database (Btrieve, C)
 - Intricate data conversion applications (Access, C, Basic)
- Administered Novel Network (v4.01, 3.11 - 4 Servers / 25 Workstations, 6GB Storage)
- Managed and directed staff of three programmers
- Researched, recommended and purchased hardware and software to meet company demands

David Rismann Consultants, West Hills

Owner of Computer Consulting Firm, October 1987 – February 1998

Computer consulting firm providing integration, design, networking, communications, custom software and database design.

Anne Hyde Company, Inc., Glendale

April 1990 - January 1991

Managed entire data processing facility for statewide political fundraising firm.
Responsible for: maintaining PC database network, Smartware II programming,
hardware and software recommendation and acquisition.

Wilshire Associates, Inc., Santa Monica

Analyst, June 1988 - April 1990

Created custom financial applications for the PC. Designed a new proprietary communications package, assisted with programming and initial design for a Pension Simulation application and a Pension Consultant's Workstation, assisted with programming assignments for many other products.

SKILLS

Expert knowledge of Visual Basic, C, and Pascal programming languages. Experienced web design using HTML, ASP, InterDev and FrontPage. Proficient with SQL Server 6.0/7.0, Microsoft Access. Expert with installation and administration of Windows 95/98 and Windows NT/2000 networks and all BackOffice products. Proficient with 3Com routers and networking equipment. Extensive PC hardware experience. Twelve years of experience with telecommunications including WAN connectivity, ISDN, ADSL, and remote access.

EDUCATION

University of California, Los Angeles

B.A. History, Magna Cum Laude with honors

Completion of course in Computer Forensics from Key Computer Services Inc., March 2002.

Certified Forensic Computer Examiner (CFCE), IACIS the International Association of Computer Investigative Specialists (www.cops.org), June 2002.

Certified Computer Forensic Technician (CCFT), Advanced Certification, High Tech Crime Network (www.htcn.org), June 2002.

Coursework for NTFS forensics, Southeast Cybercrime Institute/Kennesaw State University.

MEMBERSHIPS

Member IEEE.

California State President, High Tech Crime Network (www.htcn.org).

Member Forensic Expert Witness Association, Los Angeles Chapter.

ARTICLES

Introduction to Computer Forensics

California Association of Licensed Investigators, San Fernando Valley District
Presentation delivered May 26, 2004