

# George R. Lewycky

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## SUMMARY

Almost three decades of data processing experience in various industries with a diversity of technologies, functions, languages and operating systems.

## COMPUTER EXPERIENCE AND SKILLS

*Databases:* Oracle, SQL Server 2005/2008, ADABAS (relational), dBase III, Access, Filemaker Pro 5

*Oracle:* Oracle Financials 11.5.7, Utilities, PL/SQL, SQL\*Plus, SQL\*Loader, TOAD

*SQL Server:* T-SQL, SQL Server 2008 R2, Microsoft SQL Server Management Studio, SourceSafe, SSRS

*Languages:* SQL, VB.NET, COBOL, JCL, SAS/SPSS (Statistics), CICS, ADA/SQL

*Operating Systems:* IBM MVS & z/OS, Windows, Unix (SCO & Sun), Mac, DOS (PC's), X-Windows, PICK and Primos

*Mainframe:* JCL, MVS Utilities (DFSORT), COBOL, VSAM

*NOTE:* Supplemental PDF's available for Oracle, SQL Server, Mainframe & ADABAS at <http://georgenet.net/resume>

## DATA PROCESSING SKILLS

- Data Analysis; ETL Methodology (Extract, Transform and Load); Interfaces, Data Migration and Cleansing
- Packaged (Oracle eBusiness) and Custom Applications
- Developing algorithms, techniques to re-engineer improve the procedure & processing flow
- User interaction on all levels including documentation and training
- Experience in Multi-Platform environments
- Adaptable to new languages, platforms, operating systems, software packages and industries

## EMPLOYMENT

### State Government Agency, NY, NY

November 1997 to Present

Senior Computer Programmer/Analyst

#### Internet Technologies:

February 2010 to present

Involved in a major team effort replacing a customized Filemaker Pro 5 database/application, used as a customer service tool into a custom Intranet and internet application under Visual Studio 2008 and ASP.NET 3.5 with SQL Server 2008 R2 backend in order to expedite customer claims in a diverse customized and complex customer claim processing system within various departments.

Supporting various data sources from within the agency for databases, reports and firms website. Some cases requiring program changes to queries, forms, programs, logic to accommodate them also.

Citrix re-engineering for custom interfaces using Excel templates and DOS scripts to streamline desired data.

Requirements gathering, work and data flow, interfaces, third party product research and testing for customer address standardization to transaction logging and other third-party solutions.

Developed console applications to interface data between IBM mainframe and SQL Server for database feeds and complex SQL queries, views, data conversion and normalization, reports and documentation.

Contributor and supported 9 others applications, including conversion to SQL Server/VB/ASP.NET.

*Software:* ASP 3.0 & 3.5, Visual Studio 2008 & 2010, Filemaker 5.0 (Windows), Excel (macros & templates), XML, SourceSafe  
*DBMS:* SQL Server 2008, Transact-SQL (stored procedures), CTE (Common Table Expressions)

*Platform & Server:* SQL Server 2008, Microsoft SQL Server Management Studio (SSMS)

Customer Service's Claim Processing System:

September 2008 to February 2010

Assigned with replacing a customized Filemaker database/application, used as a customer service tool into a custom intranet and internet application originally into Oracle and ASP.NET to expedite customer claims in a diverse customized and complex customer claim processing system.

Involvement ranged from requirements gathering, work and data flow, interfaces, third party product research, review and testing for address standardization and other third-party solutions.

Software: ASP 2.5, Visual Studio 2008, Filemaker Pro 5 (Windows), Excel (macros & templates), Access

DBMS: Oracle 10g, SQL, PL/SQL

Oracle's Accounts Receivable System 2001-2008:

November 1997 to September 2008

Support of Accounts Receivable application along with other financial applications, interfaces and subsystems. Responsibilities included: disaster recovery, troubleshooting and coordination with data center technicians of upgrades, installations and testing of third party software and consultants. Involved with the following systems and projects:

Replaced legacy mainframe system with Windows based Oracle's ERP eBusiness Financials Suite. Customer and General Ledger data for conversion, mapping, and interfaces. Cleansed, validated and migrated legacy with other essential data using scripted automation and updates from mainframe. Support of end-users in the Office of the Controller for data, application, hardware and technical issues.

Mirrored firms legacy Invoice and Credit Memo's forms using customized PL/SQL programs with duplex printing, and ultimately to Metaviewer for archiving, ease of printing and searching functionality.

DFSORT PTF upgrade and testing with IBM to streamline data exchange from EBCDIC to ASCII to produce converted files without having to write programs especially for packed and signed numerical data.

Produced technical, reference and end-user documentation.

Customization and working with consultants, Oracle technicians and DBA's.

Researched products and vendors together with arranging meetings for users and requirements gathering for Adobe and Evergreen for custom invoices to Appworx's scheduling package to Noetix's Dashboard.

*Mainframe:* JCL, MVS Utilities (DFSORT), COBOL, VSAM, FTP

*DOS/PC:* COMSPEC, DOS menus, FTP and scripting

*Oracle:* SQL\*Loader, SQL\*Plus, TOAD, PL/SQL (Procedures, Packages), FNDLOAD, Discoverer

*Platform & Server:* Oracle 8i, 9i, 10g under Windows 2000/NT Server, FTP

*Interfaces:* Customer Interface, AutoInvoice, Lockbox, Chart of Accounts, Flexfields, Metaviewer

*Oracle eBusiness Suite Financials (Release 11i):* Implementation, customization of AR & GL modules

*Training:* SQL, PL/SQL, Oracle Financials (A/R, G/L), Fundamentals, Discoverer

Legacy Accounts Receivable System 1998-2001:

Supported legacy A/R system, Y2K, and CICS conversions and migration to Oracle Financials package (see above). Disaster Recovery, Language Environment (LE) and other data center projects.

Environment consisted of: COBOL, COBOL II, MVS, OS/390, JCL, SAS, VSAM, CICS/CL, Expediter, TSO/ISPF

Budget System 1997-2004:

Support and maintenance of internal operating budget for OMB. Weekly hours to gross processing, and interface with Payroll and other departments and systems.

Heavy analysis, debugging, support and documentation; supervised and trained a staff of three.

Environment consisted of: SAS, COBOL, JCL, MVS Utilities, VSAM, and CICS.

### **Princeton University, Princeton, New Jersey**

November 1996 to June 1997

Research Analyst/Computer Programmer (temporary)

Supported the Registrar, Deans, and various departments for grading and course systems. Development of a new course/professor database which, produced a more efficient algorithm that was utilized for other applications.

Complex statistical Grade Point Average reports using SPSS.

Platforms: Windows (3.1 & NT 4.0), Unix (Sun), VM/CMS, DOS, MVS, Novell Netware

Languages/Software: SPSS (Statistics), JCL, PROC's, SQL, R&R Report Writer, Quattro, Mark IV

Databases: dBase III, IMS, Oracle

### **Coopers & Lybrand, New Jersey**

April 1996 to November 1996

Consultant

Seiko Corporation of America, Mahwah, NJ

Consultant for several systems under ADABAS/NATURAL. Operations, support, analysis and documentation.

### **EMCO Sales & Service, North Bergen, New Jersey**

August 1995 to March 1996

Programmer/Analyst

Financial and distribution applications. Also support of Macintosh users and Real World accounting package.

Programmed in: Microfocus COBOL 3.0-3.2, Windows, and assorted Unix utilities on Unix (Sun/SCO) machines.

### **Chase Manhattan Bank, Brooklyn, New York**

April 1994 to August 1995

Programmer/Analyst

Assisted conversion to firm wide commercial loan package Advanced Commercial Banking System (ACBS®) under AS/400 in Bournemouth, UK for corporate and international users for reconciliation and adjustments.

Mentored and trained several college students in programming and data processing.

Environment consisted of: COBOL, ADABAS/SQL, Natural 2.2, RUMBA, CICS, JCL, VSAM, and OS/MVS

Utilities on an IBM 3090 under MVS/XA.

### **Merrill Lynch, Manhattan, New York**

September 1990 to April 1994

Programmer/Analyst

Maintained data integrity to financial balancing from various sources from vendor tapes, files and databases from internal and external sources. Such as geographical data and banks.

Qualified Institutional Buyer's (QIB) Rule 144A processing.

Develop, support and maintenance of Tokyo trade conversion processing from Nomura's system.

Environment consisted of: COBOL, ADABAS/SQL, Natural 1.2/ 2.2, CICS/CL, JCL, PROC's, VSAM, DB2, SQL,

PANAPT, OS/MVS Utilities on an IBM 3090 under MVS/XA.

### **AT&T Communications, Piscataway, New Jersey**

December 1989 to June 1990

Consultant

Systems development, testing, design, maintenance and user support for AT&T's marketing groups serving major accounts under the Software Defined Network (SDN).

Supported various clients' special requests nationwide of detail information of their custom phone network ranging from customized reports to tapes and cartridges.

Researched production and end-user problems as well as resolving them and producing documentation and user specifications.

Programming was done in batch COBOL (migrating to COBOL II) using JCL, OS Utilities and PROC's under IBM 3090 under MVS/XA using sequential and VSAM files.

### **J. Crew/Clifford & Wills, Manhattan, New York**

October 1988 to October 1989

Programmer / Analyst

Programmed, analyzed and tested numerous applications in distribution and merchandising for the catalog and retail firm. Programmed in COBOL (batch and on-line) on Prime 9955 II, 6550, and 4050 under PRIMOS using

MIDAS files and a IBM 3090 using VSAM and sequential files. Converted shipping manifest, receiving, and warehouse systems for IBM 3090. Wrote, designed and implemented a pallet system to fill orders on demand and produce customized labels for the warehouse; and modified and improved order release pick tickets for order processing turnaround.

**Syms Corp., Secaucus, New Jersey**

October 1987 to May 1988

Programmer / Operator

A key participant in the development of a MIS department at both a corporate headquarters and state-of-the-art distribution center serving a 22 store chain. Programmed, operated and maintained a unique system, at one of only a few worldwide Beta test sites for the McDonnell Douglas (formerly Microdata) Series 18 Pegasus. It served as the primary computer, while a McDonnell Douglas 9250 computer served as the backup system. Programmed in the PICK environment, consisting of PICK BASIC, TCL, ENGLISH and PROC with application and maintenance programming for various utilities, accounting applications and databases.

**EDUCATION**

DeVRY INSTITUTE OF TECHNOLOGY, Chicago, Illinois  
Bachelor of Science in Computer Information Systems, 1987

DeVRY TECHNICAL INSTITUTE, Woodbridge, New Jersey  
Diploma in Computer Information Systems, 1987

**SCIENTIFIC / NON I.T.**

Applied for and was granted time using the Hubble Space Telescope as an amateur to perform research of Saturn's largest moon Titan.

Investigating atmosphere data using high-resolution spectroscopy in the ultraviolet (UV). Data reduction and analysis using the following hardware and software: Sun/Sparc Workstations, Unix, X-Windows, IRAF and STSDAS.

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