

Resume:

STEVEN C. DOSSIN, Ph. D.

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CONSULTING AND MANAGEMENT EXPERIENCE

- May, 1991 - **Dossin Business Solutions** (*self-employed*) Carrollton, TX www.dossin.com
Present **Major projects:** Consulting activity has included analysis of companies for potential investors (both start-up and existing companies), specialized statistical analysis and forecasting of sales, advanced Excel spreadsheets, software design and programming, software purchasing, improvement of employee benefit plans, design of management compensation plans, writing business plans, review of insurance programs, estate planning, business plans, disaster recovery planning, inventory control improvement, web sites, advising on mergers and acquisition (including the creation of a secure web due diligence room), and revenue forecasting and numerous other projects advising on mergers and acquisition (including the creation of a secure web due diligence room), and revenue forecasting.
- November, 2005 - **Night Vision Technologies, Inc.** Irving, TX www.nvti-usa.com
December, 2007 **Positions:** Treasurer and Chief Information Officer (CIO) (Part time and temporary)
Duties: Build the Finance, Accounting, Information Technology, and Human Resources functions in this company that was spun off from its parent company that had previously handled these functions, including building a team of employees and vendors. Also, tasked with leading the meetings of the management staff, including the teaching of business management principles.
- September, 1987 - **Schnee-Morehead, Inc.** Irving, TX www.schneemorehead.com
May, 1991 **Position:** Director of Finance and Administration
Duties: The administrative functions at this manufacturer of sealants included data processing, accounting, employee benefits, payroll, accounts payable, accounts receivable and tax compliance. Financial activities included investments, cash management, risk management, credit management, budgeting, banking relationships, and special analysis.
Accomplishments: Upgraded the employee benefit program, designed and implemented inventory controls and procedures, improved cost-effectiveness of work order programs, implemented computer systems for fixed asset accounting and sales prospect tracking.
- July, 1985 - **Schnee-Morehead, Inc.** Irving, TX www.schneemorehead.com
September, 1987 **Position:** Manager of Information Systems
Duties: The primary assignment was to install and manage the first general purpose computer used by this company, including advising the officers of the company on the ways the computer could be used; the design, programming or acquisition, implementation and training for all software; and the hiring and supervision of operations and programming personnel. Other activities included membership in: headquarters management staff, budget review committee, and employee benefits committee.
Accomplishments: Installed an IBM System/36 within ninety days of arrival. Functions computerized included accounting, payroll, accounts payable, accounts receivable, budgeting, invoicing, inventory control, and sales analysis. All four locations were provided online access to the computer.
- March, 1980 - **The Leo J. Schindler Co., Inc.** Dallas, TX
July, 1985 **Position:** Director of Administrative Services
Duties: The Administrative Services department of this distributor of fluid power equipment included the functions of accounting, accounts payable, accounts receivable, data processing, inventory control, and sales analysis.
Accomplishments: Converted computer operations from an IBM System 32 to an IBM System 34 with terminals in four Texas cities. Designed, programmed, documented, and implemented an interactive order entry, shipping, billing, and inventory control system. Converted the computer operations from the System 34 to an IBM System 36, adding the capability to support dial up terminals for outside sales personnel.

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EDUCATION EXPERIENCE:

- November, 1994 - Present (Inactive since 2002) **LeTourneau University** Dallas, TX and Bedford, TX Campuses
Position: Lead Faculty of Business
Courses taught: *Operations Management, Mathematics of Finance*, several general Math and Statistics Courses.
- August, 1990 - July, 1994 **University of Dallas, Graduate School of Management** Irving, TX
Position: Adjunct Professor
Course taught: *Statistics* (for MBA students).
- May, 1992 - Present **Living the Abundant Life Ministry** Carrollton, TX www.living-the-abundant-life.org
Position: Co-author and primary presenter of the *Living the Abundant Life*© Seminar
Summary: This ten-hour seminar addresses personal and family financial issues.
- August, 1991 - May, 1993 **Southern Methodist University** Dallas, TX
Position: Adjunct Professor
Courses taught: *Statistics for Modern Business Decisions* (sophomore level); *Introduction to Statistics* (for students with no prior college level mathematics or statistics); *Experimental Statistics* – (for non-statistics graduate students to facilitate their research).
- September, 1992 - May, 1993 **University of Texas - Dallas** Richardson, TX
Position: Lecturer
Course taught: Statistics and Calculus courses for MBA students in this quantitatively-oriented business school.
- August, 1978 - December, 1979 **Southern Methodist University** Dallas, TX
Position: Instructor
Courses taught: *Introduction to Statistical Inference* (sophomore level), *Theory of Probability and Statistics* (senior or graduate level), *Statistical Methods for Engineers and Applied Scientists* (senior level course in the Operations Research Department), *Calculus with Analytic Geometry* (freshman level).

EDUCATION

- January, 1979 - August, 1981 **Southern Methodist University** Dallas, TX
Degree: Doctor of Philosophy
Major: Statistics
Dissertation Title: "A New Approach to Transfer Function Modeling"
- September, 1975 - December, 1978 **Southern Methodist University** Dallas, TX
Degree: Master of Science
Major: Statistics
- September, 1972 - December, 1975 **Austin College** Sherman, TX
Degree: Bachelor of Arts
Major: Mathematics
Honors: National Merit Scholarship, Highest score to date by an Austin College student in the William Lowell Putnam Mathematical Competition, Member of the school's computer programming team which placed first in 1974 and fourth in 1975 in the competition which covered a five-state region.

SOFTWARE EXPERIENCE:

In the IBM midrange computer environment: RPG ILE and prior versions of RPG (including CGI programs in RPG ILE) along with other resources to implement complete software systems (CL, SQL, Query, security, DDS, etc.) This experience includes working with multiple AS/400's for load sharing and redundancy.

In the Windows environment: Microsoft Office (including Visual basic for Applications) and miscellaneous other personal computer software for management science, statistics, and general business operation.

In the Internet environment: JavaScript including AJAX methods.

ASSOCIATIONS:

American Statistical Association, North Texas Chapter. 1985-1986 Program Chairman, 1986-1987 Vice President, 1987-1988 President.

D/FW Midrange Professionals (a user group for those involved with mid-size IBM computers).

PUBLICATIONS:

Dossin, S. C. and Gray, H.L.; "Identification of Transfer Function Models," presented at the Joint Statistical Meetings of the American Statistical Association, The Biometric Society, and the Institute of Mathematical Statistics, 1978.

Dossin, S. C., Pierce, R.F., and Gunst, R.F.; "Regress: A Biased Regression Program," Southern University Department of Statistics Technical Report number 116a.