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**Daniel Scaduto**

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(561)308-1656 (leave a message)

**Independent IT Consultant, System Analyst/Programmer**

IS3, Inc. - Delray Beach, FL

January 1978 to Present

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**Work Experience & Highlights**

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Early in my career, I worked for the Credit Lyonnais in Morocco and Continental Bank in Chicago as an employee for their IT Department. Afterwards, while working for The Chicago Are Retail Clerks Union, I designed, programmed, and implemented a Claim System for Health and Dental using COBOL and CICS and my own Database. The system was adding too many records at once and ISAM was too slow to handle the volume (VSAM was not yet available at that time).

Later, I established a Software Company IS3, Inc. (previously known as International Software Systems Solutions) and provided software ranging from IBM Point-Of-Sales, Data Collection, Trickle Polling, Sales Audit, Cash Management, etc. using Mainframe and Internet/PC Software.

Hired on contract by Foley's (now Macy's) for the design and programming of a Furniture Sales & Delivery System (Big Ticket Merchandise or BITUC). This system included a reservation process to collect a down payment and provide sufficient time for the store to acquire the furniture set via approved vendors and then collect the full amount at the time of setup and delivery. This system was written in COBOL / CICS, DB2 on a Mainframe operating in OS/VS. I remained a consultant with Foleys around a period of 12 years on and off and even after the IT Department was moved in Atlanta GA using a consolidated IT facility (SABRE) under Federated Department Stores supervision (now Macy's).

At Foley's, the IT Director had serious issues with personnel for an on-going POS implementation and asked me to take over the programming and the reason that got me involved in the IBM POS Cash Registers. I wrote my own IBM POS system, written in 360 Assembler, for use in specialty stores, using table driven methodology which cut the programming time and lowering memory requirements. The native IBM system was utterly complicated and had memory restrictions. I wrote this version for the specialty stores by designing a table-driven field's definitions (field properties) curbing duplication of common code, expending memory, and facilitating customization. This system was installed in a multitude of stores including, **Bloomingdale's, Kmart, Foley's, Gordon Jewelers, Kinney Shoes, Champs, Suzie**, etc.

I wrote a Sales Audit System (SASSIE) using COBOL and CICS for use with various companies, analyzing the polled store data for validation and distribution, Cash Management, A/R, Replenishment, Validation, etc. This system allowed Data Corrections and Collections, Stores' Updates related to Promotions, updated logins, etc. The polled data was then processed for data Distribution (AR, AP, Inventory, Replenishment, Sales Reconciliation and Remote Store Cash Management by store, etc.). This system was implemented at KMART..

Recently, I created a few websites written in C#, JavaScript, HTML and CSS using Microsoft Blazor and SQL.

I have extensive experience in software design and programming, I modified the Sales Audit system to facilitate the POS data distribution to process billions of dollars in transactions for some of the country most recognizable brands (**Kmart, Petrie Stores, Bloomingdales, Waldenbooks, etc.**). I am a top-notch programmer, self-educated in programming and system design. I enjoy the trade and possess an aptitude in programming & systems design, which are my passion.

I can offer more information over a telephone interview.

## Clients

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### Major Client List

Kmart, Michigan  
Macy's (Foleys Department Stores, Texas)  
Gordon Jewelers, Texas  
Norwegian Cruises Lines, Florida  
Petrie Stores Corp, New Jersey  
Chicago Area Retail Clerks Union, Illinois  
Chicago Board of Education, Illinois  
The Illinois Department of Corrections, Illinois  
Aileen Stores, Virginia  
Etc.

## Skills

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### Mainframe Development

- COBOL (25 years)
- 370 Assembler (10 years)
- SAM, ISAM, VSAM, IMS/DLI (10 years).
- SQL – DB2 (10 years)
- Stored Procedures (10 years)
- CICS (10+ years)
- IMS DB/DC (3 Years)
- OS JCL & Utilities
- TSO/ISPF (REXX)

### Computer Associates

- CA Easytrieve
- EDI
- CA Endeavor

### Microsoft Development

- .Net
- C, C# (10+ Years)
- CSS (4 Years)
- HTML (4 years)
- JSON (4 years)
- JavaScript (3 Years)
- Microsoft SQL Server (7 years)
- Microsoft Visual Studio Code (8 years)
- Microsoft Excel, Word (20 years)
- Blazor (4 years)
- Realia and Microfocus COBOL/CICS experience

### Languages

Fluent in English & French, Semi-Fluent in Spanish & Italian