

C. Spencer Andrews

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Position Objective

Senior Software Applications Developer / Technical Analyst – Analyze, develop and maintain high quality computer-based systems in a positive work environment. Use my knowledge and experience to improve efficiency and profitability.

Background Summary

Highly skilled information technology professional with thirty years programming and analytical experience on a variety of platforms. Extensive business experience in many types of corporate, transportation, manufacturing, and financial systems. Proficient in database design, modular programming and use of objects. Heavy iSeries (AS/400) and mainframe exposure with consummate skills in several programming languages, especially RPG IV (ILE), SQL, and COBOL. Excellent PC-related skills. High proficiency in verbal and written communication.

Employment History

Furnitureland South: Jamestown, NC (2005 to 2008)

Programmer/Analyst for a large furniture retailer. Helped implement a complex order entry system using GenXus (a Visual Basic-based language) and RPG IV in an iSeries (AS/400) server environment. Did other projects like a delivery trip planner system.

Precision Fabrics Group: Greensboro, NC (1997 to 2004)

Technical Analyst for a specialty textile company. Personally installed an AS/400 based Computerized Maintenance Management System, did all customization, enhancements and upgrades. Converted majority of CMMS to ILE. Major participant in mainframe to iSeries (AS/400) conversion for new manufacturing and financial systems. Did complex customization for the Datatex manufacturing system.
Hardware/Software: iSeries (AS/400), RPG IV, RPG III, CL, SQL, Query, FTP, others.

Old Dominion Freight Line: High Point, NC (1996 to 1997)

Senior Programmer/Analyst for a general commodities Less Than Truckload trucking company. Developed new systems, plus worked on a major database expansion project in an IBM AS/400 environment. Primarily coded using the Integrated Language Environment (ILE) with RPG as the main programming source. Helped implement new standards for the use, structure and naming of all systems objects.
Hardware/Software: AS/400, RPG IV, CL, SQL, Query.

MGM Transport: High Point, NC (1994 to 1996)

Senior Programmer/Analyst for a specialty hauling (furniture) trucking firm. Responsible for new program development using the RPG language inside of ILE. Saw several systems through the design, coding, modification, testing, and implementation stages.
Hardware/Software: AS/400, RPG IV, RPG III, CL, SQL, EDI, Query, others.

(1979 to 1994) Worked on IBM mainframes for several companies (textiles, furniture, banking, insurance, consulting). Transitioned to AS/400. First AS/400 job was in 1989.

Software: RPG/400, RPG II, COBOL, COBOL/400, REXX, CL, DB2, SQL, EZTRIEVE, FRAMEWORK, LOTUS 1,2,3. CICS, SAS, CMS, ROSCOE, TSO, VOLLIE, PANVALET, ICCF, much more

Education

BA in English Franklin & Marshall College, Lancaster, PA 1972
AS/400 Certification Guilford Technical Community College, Jamestown, NC 1993

Professional Information

Ex-officer Triad Users Group (AS/400). Published article on REXX, May 1988. Completed IBM training courses in Rochester, MN and Greensboro, NC.

Piedmont Blues Preservation Society (PBPS) Board member. Formulated PBPS' computer strategy including hardware and software purchase decisions and implementation. Assisting with web page modernization.