

Floyd Drakeford
3100 Princeton Drive
Dayton, Ohio 45406
(937)276-5350

EXPERIENCE SUMMARY

An Information Technology Professional that will draw on strong analytical and problem-solving skills to develop innovative solutions to computer software, software customization and integration, software and system administration. Ten+ year's of experience in software development, enhancement, design, maintenance, administration and testing.

PROFESSIONAL SKILLS

Languages	C, Shell Script, 605 Assembler, HTML, JavaScript,
Databases	Informix, Oracle
Software	Windows Packages, Bru, and others
Operating Systems	Unix, Windows
Tools	SDB, vi, and others

NON-PROFESSIONAL EXPERIENCE

Airborne Express, Wilmington, Oh **2004 – 2005**
Role: Package Sorter
Sort packages for a major express packing company.

Day-Vest, Dayton, Oh **2003 – 2005**
Role: Office Manager
Office Manager for a volunteer employment search office. Responsible for handling incoming calls, mail inquires, and other general office duties.

Jackson-Hewlett Tax Service, Dayton, Oh **2003 – 2004**
Role: Tax Preparer
Prepared taxes for customers for the 2003 tax season.

PROFESSIONAL EXPERIENCE

Retalix, Inc., Oh **1994 – 2002**
Project – RBX
Role: Principal Systems Analyst
RBX is a feature rich back office product that gives a grocer all the control over the store with applications for employee control, store control as well as customer tracking software. RBX has more than 3500 installations.

- Primary system administrator for development group supporting 4 different Operating Systems.
- Created an application to migrate data from a proprietary database to the INFORMIX SQL database. The primary tool to upgrade customers.
- Created test plans and responsible for testing results of database migration application tool.
- Responsible for development group product source code administration, compilation and maintenance.
- Responsible for installation and support of Informix SQL database on primary company product.
- System Administrator for company's product distribution system that handle 90% of company software sales.
- Implemented a solution to increase the number of hand held FM terminals from 10 to 35 maximum units.
- Added new pricing policy that allowed a 50% increase in price controls based upon date and availability.
- Provided solutions to handle Y2K date problems.

Environment: C, Informix, Unix, TCP/IP, Shell Scripts.

Manta Systems, Inc., Ca

1991 – 1993

Project – Unity

Role: Application Specialist

Unity is a retail back office product that gives a grocer all the control over the store with applications for employee control, store control as well as customer tracking software. Unity was built for easy custom software additions.

- Implemented the design and code for the model application for using system's API interface for other users.
- Refined /enhanced software module to accept the movement of very large files.
- Designed frequent buyer collection application.

Environment: C, Unix, Windows, Dos, Shell Scripts.

NCR Corporation, Oh

1986 – 1991

Project – Stores

Role: Sr. Principal Programmer/Analyst

Stores is a retail product for Department Stores. The back office system provides Point of Sale (POS) support for software, prices, data collection, POS Totals, credit authorization, message switching and other applications.

- Designed software to handle magnetic credit card data enabling retail establishments to obtain discounts from credit card companies.
- Development programs to address customer specific data allowing 20 systems to be rolled out within 3 months (normally 20 in 6 months).
- Engineered/supplied custom specific software and stabilized new operating system software thus earning an employee recognition award and added revenue dollars to the department budget.

- Provided the move of a Total's application from parameter sheet input to an automated selection process.
- Engineered Total's application file error correction to give an accurate dollar sale total.

Environment: GPMC Assembler, Oracle, 605 Processor.

EDUCATION

Bachelor of Science, North Carolina Central University, Durham, N. C.

Graduate Studies, North Carolina Central University, Durham, N. C.