

“Best Ideas That Work”
(Proven Track Record of Completed Projects)

- Offers many years experience
- Development of productive applications such as:

accounting
administration
capacity planning
data conversion
financial
insurance
networks
payroll
personnel
scheduling
utility billing
web design



- Installation of hardware and software
- Database, Web design & maintenance
- Training

Basically, I am retired – BUT – Open to interesting projects to solve problems

I make computer systems run great – Tell me your problems

I offer a distinctive blend of vision, creative problem solving & computer skills with a collaborative style of leadership that gets quick results that everyone can use.

Try to envision how a few of my project solutions would help your organization:

Example (1):

The position I liked best & most responsible:

With only 3 years of computer development experience (and NO Unisys experience – this would be unheard of in the consulting business of today – too bad because clients lose a lot of good people), the best position I have had with my career was 10 years as IT Director / Systems Analyst / Programmer for the Concord School District. I liked that position best because I created the Unisys mainframe computer system 6-months after CSD purchased their computer. I added applications (payroll, budgets, account receivable / payable, personnel, student records / scheduling, health records, food services, attendance, report cards, guidance analysis, utility usage (electricity, fuel oil & gas), etc.) most purchased from Unisys and extensively altered or custom built to meet the ever-changing user needs.

Two weeks after I started with Concord, I asked the hiring manager, “Why was I hired with NO Unisys experience ?”. He said, “You can think !!!” (good answer).

I designed & installed equipment to network the computer system that tied all 12 schools together with the business office. This was my most productive work environment because I was free to do everything that was necessary to solve computer-related problems. The only reason I am not with Concord today is because of budget cuts.

It seems I did this so well that Unisys technical staff, from throughout New England, visited the school district’s data center to understand what I was doing that was so much better.

(One team manager told me that nobody was utilizing computer resources and producing results like I was. At the time, I didn’t think much about this comment but over the years I have learned he was correct – not very many computer systems work well – most IT departments & software vendors are not responsive to user needs).

Example (2):

Most challenging project completed:

I rewrote the Unisys financial package that did not work at all. This is a very long story but the net result is that the school district had a full functional financial system and Unisys paid the school district \$10,000 for my batch program changes that they could not fix themselves. Unisys did not want my new on-line program (workhorse of the system - theirs didn’t work at all) because they thought it was too complicated. My on-line program was 50% smaller and accomplished more. Over time, I rebuilt the payroll & financial systems, taking the best features of each totally unrelated application and making them work seamlessly together.

Example (3):

Very good working with clients:

At the Bank of Boston, the payroll systems manager told me I was the only consultant that gave him what he wanted. (Again, I provide service, I get things done correctly)

Example (4):

Flexible creative computer projects:

The past few years, I have donated consulting days to our Public TV Auction, Channel 11, Durham, NH (1 day per auction day – 87 consulting days in 9 years). These consulting days are very diverse – that is, I need to be very creative instantly.

Again, plain and simply, I get things done. With my extensive experience, I have many supporting stories. Just ask, chances are I have already solved your typical kinds of problems elsewhere.

TECHNICAL PROFILE:

HARDWARE: PC, PS/2 – Mainframes: IBM 1401, 370, 3090, 9021/982, 9672,

Unisys B1865, B1990, Honeywell 2040A

NETWORKS: Local/Wide Area, Novell, Peripherals.

OPERATING SYSTEMS: Windows 3.1 through 10,

MVS/XA, VMS, VS, DOS/VSE, MCP/II, MS-DOS, OS, OS/2.

PROGRAMMING LANGUAGES: BAL, DAP, NDL, JCL, Cobol, Cobol/2,

Micro Focus (MicroFocus) NetExpress Cobol, SP2, RM Cobol,

C, C++, 4GL, Fortran, Quick, SPD Professional & Visual BASIC,

HTML, Microsoft .NET Technology.

APPLICATIONS: Microsoft, Data Conversions, data editors BRIEF & Multi-Edit,

Insurance, Payroll, Financial, Education, Administration, Retail,

TSO, ICCF, Cande, Endeavor, PVCS, IQ Report Writer, On-line HELP.

EXPERIENCE:

COMPUTER CONTRACTOR _____ Many Projects

IMPLEMENTATION SUPPORT SPECIALIST _____ Horizon-Boss

SYSTEMS DEVELOPMENT _____ CCR Data Systems

SYSTEMS DEVELOPMENT SPECIALIST V & VI _____ State of NH

COMPUTER CONTRACTOR _____

Sun Life of Canada, Fidelity Investments, The Bank of Boston,

Anderson Systems, Inc., Genesys Software Systems, City of Concord

SPECIAL PROJECTS PROGRAMMER _____ RealWorld Corp.

ADJUNCT PROFESSOR _____ NH Technical Institute

IT DIRECTOR / SYSTEMS ANALYST / PROGRAMMER – Concord School District

(Best position)

PROGRAMMER _____ Concord Group Insurance

Other resumes available at
www.roycefamily.com/resume.htm

including
Complete with References
