

Greg Berthume

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OFFERING: Over 23 years of software design, new product development, testing, support and project management experience. 14+ years of Clarion, 8 years of AlphaBASIC and 8 years of MS SQL Server.

EXPERIENCE:

Berthume Enterprises LLC dba Berthume Software

Greenville, SC

Owner/Chief Software Developer/Consultant

Oct-02 - Present

Conceived, designed, developed, documented and launched "cpTracker", an integrated CRM and Project Management System for Windows. Visit www.berthume.com for details, testimonials and a fully functional demo. I also work as a software developer and business consultant. Most recent project: www.brokersplus.net "Brokers Plus" - Software for food brokers and distributors. www.homeschoolersconnecting.com and www.homeschoolopoly.com are other businesses.

Nebo Systems, Inc.

Oak Brook, IL

Senior Software Developer and Account/Project Manager

Jul-03 – Aug-04

Nebo offers software and internet solutions for the healthcare industry. As a member of the eCare CMS team, responsibilities included customer account management, software development, installation, custom development and technical support. Created "Nebo FTP" using wininet.dll (automated FTP file transfer with pre/post file processing)

Harley Davidson Dealer Systems

Cleveland, OH

Contract Programmer

Apr-02 to Oct-02

Complete redesign of the Talon2 purchase order module, used by hundreds of HD dealers. Created high level (100+ pages) and detail designs as well as completed the programming. New design very well received by users.

i:FAO North America

San Ramon, CA

Senior Software Developer and Project Leader

Dec-99 to Jan-02

i:FAO develops Internet and DSS software for the travel industry. Was responsible for "Quixdata Enterprise" (travel data warehousing and decision support system) development and support (Clarion 5.5/ABC and MS SQL Server 2000) ClarionNET support added. Created Report Batch Processing module with MAPI and SMTP email capability for PDF report delivery. Screenshots: www.cptracker.net/reportbatch

Pay-e, Inc.

Fresno, CA

Senior Software Developer and Project Leader

July-1999 to Dec-99

Pay-e is a startup software company in the payroll service bureau industry. Responsible for the development of the PaySuite for Windows remote payroll system. The system interfaces to the back end service bureau system via FTP. All development is in Clarion 5B using the ABC templates. Visit www.pay-e.com

CompuPay, Inc.

Miami, FL / Greenville, SC

Senior Software Developer and Project Leader

1993 to July - 1999

CompuPay is an automated payroll and tax filing service. I have been responsible for designing, developing, testing and supporting the company's automated tax filing system (CompuTax) consisting of over 800 procedures, worker's compensation (Pay-Easy) and 401K systems, developed on the PC/Novell platform using Clarion 2.1, LPM 2.53 (DOS) and Clarion for Windows. Over 5000 tax filing clients and over a billion dollars of annual tax payments are processed using this mission critical system. Visit www.compupay.com Telecommuted for four of the six years.

Basic Systems, Inc.

Greenville, SC

Software Developer and Project Leader

1989 to 1993

BSI is the developer of CaseNode, an accounting system for law firms available on AlphaMicro multi-user mini-computers, PCs and PC LANs. Responsibilities included the development and enhancement of CaseNode accounting modules, new product development (I/O Mail email system, CDS Contact Management System), custom software development, software documentation, product testing/review and end-user support.

Coastal Wholesale, Inc.

West Palm Beach, FL

Programmer/Analyst

1986 to 1989

CWI is a wholesale distributor. Worked with all company departments in the development and maintenance of all application software; creation and update of all software docs and procedures; training on the system and hardware maintenance. Automated all accounting, inventory control, order entry and purchasing functions from manual processes.

ACCOMPLISHMENTS:

- Developed and marketed cpTracker, a project, contact, prospect, product and sales management system. Visit www.berthume.com for complete details. Visit www.brokersplus.net for last large project (4 years).
- Created "Nebo FTP" using wininet.dll (automated FTP file transfer with pre/post file processing).
- Redesigned Purchase Order Module for Harley Davidson Dealer Systems (TALON2 System).
- Created Report Batch Processor for quixdata Enterprise for scheduling, processing and printing, emailing or faxing batches of reports.
- Created methodology for automatically upgrading SQL databases from within Clarion applications.
- Created GUI for using SQL Server's BCP import/export utility for exporting/importing SQL Server databases.
- Developed and marketed Clarion 3rd Party Products: PCL Tools (electronic forms overlay), PTools (print file utility) and PowerRUN (a better RUN()). See <http://www.berthume.com/powerrun.htm> for product details.
- Designed and developed "SPT", a software project management system used for tracking all software projects from conception to delivery as well as general bug tracking. Converted to Clarion for Windows and is now called quixdata Tracker and includes email project delivery, query and report wizards and more.
- Designed and developed "CompuTax", an electronic tax filing and payment system used in CompuPay's Tax Filing Division. Originally built with CPD 2.1 and LPM 2.53 for DOS and then converted to Clarion for Windows. 6+ year full life cycle project. Designed and developed Worker's Compensation and 401K funds management systems from the CompuTax code base. Over 5000 tax filing clients and over a billion dollars of annual tax payments are processed. Mission critical system!
- Successfully converted CompuPay from dot matrix printing to laser printing. Developed methodology for creating and downloading report and check overlays to laser printers using JetForm and TransForm form design software and HP's Printer Control Language (PCL5).
- Conceived, designed, developed, documented and marketed "I/O Mail" (groupware), an extremely powerful multi-user electronic mail system, in/out board and "CDS" an integrated contact management system complete with computer based facsimile capabilities. Interfaced to CompuPay's payroll service bureau system for workflow automation (automatic routing of call in payrolls to the next available operator).
- CWI: In four years I automated all accounting and inventory control functions. Sales doubled to \$1 million a month during this time but the office staff remained the same size due to the efficiency of the data processing system that I had developed, implemented and enhanced. Mgmt had immediate access to important and accurate information via numerous queries and reports which led to intelligent decisions.
- Developed (2) highly customized inventory control systems for large textile company.
- Taught two day AlphaBASIC programming seminar at AlphaMicro User's Society convention.
- Created highly customized contact database management system for BSI complete with integrated software and hardware database and tickler capabilities (contact scheduling/followup). The system is utilized for contact management, end-user support and sales prospecting. It increased company-operating efficiency and contributed to an increase in revenue and profits.
- Enhanced/maintained CaseLode G/L and P/R systems and created the P/R Direct Deposit module (EDI).
- Successfully converted G/L & P/R modules to run on both AMOS & DOS via one set of source code.
- Numerous remote batch interfaces developed for cost accounting systems such as Equitrac, TRS, Scout, Danyl and Megalink to interface with CaseLode Time/Billing module.

COMPUTER EXPERIENCE:**Software/Web Development:**

Clarion for Windows (RAD Tool) thru C6EE/ABC/Legacy (13+ years), Clarion Template Language, ClarioNET Thin Client addon (1+ years), MicroSoft SQL Server (8 years), Sybase SQL Anywhere, Wise IM, SetupBuilder, HelpMaker.NET, CPCS Reports, CapeSoft's File Manager, DET, Nice Touch Wizards (QW/RW/SW/VW), Insight Graphing, RPM, Mail & Fax Templates, CopyFlash, LSZIP, SMTP EMail OCX, Handy Tools, EasyResizeSplit, gReg, UltraTree, Clarion 2.1 & LPM 2.53 f/DOS, AlphaBASIC (8 years handcode), eforms expert (PCL Macros, wmf), Dreamweaver, Fireworks.

Hardware:

PC compatibles, AlphaMicro multi-user mini computers, modems, Laser Printer PCL expert.

Software:

Various accounting systems, WordPerfect, MS Word, Jetform, TransForm, MicroGraphx, Delrina WinFAX Pro, PC AnyWhere, ProComm Plus, OZWin, Multi-Edit, FastTrack Schedule, MicroSoft Project, Track Record, Flow Charting 4, Gantt/VBX, Schedule/VBX, QEMM, AlphaLAN, AutoLOG, AShell, MS Visio, Groove, Outlook 2007, WS_FTP Pro, Fireworks.

Operating Systems:

MS Windows 9x, NT, 2000, XP and all versions of AMOS, MS-DOS, Novell Netware, Lantastic, and OS2.

WORK STYLE:

I can work well in a team atmosphere or independently with no supervision (10+ years via home office for several companies). I am very self-motivated, enthusiastic, positive, goal-oriented, organized and excellent at creating solutions to problems. I have very good people skills and can get along well with others including fostering team spirit and motivating associates. Dependable when it comes to getting the job done and have always been willing to go that extra distance when necessary. I have excellent communication skills, oral and written. I am not your typical computer nerd. This is to YOUR advantage!

SEMINARS:

PASS SQL Server Conference 2000, San Francisco, CA
Numerous MS SQL Server Seminars

Clarion DevCon 1997, Ft. Lauderdale, FL
DevCon and C4 OOP and Internet Connect Seminars

Customizing Windows Applications Using Clarion for Windows
Dec 4-7, 1995 - TopSpeed Corp, Pompano Beach, FL

Managing Multiple Projects, Objectives and Deadlines
Nov 8, 1995 - SkillPath Seminar, Greenville, SC

EDUCATION:

Palm Beach Junior College
GPA: 3.80
Computer Science Major

Lake Worth, FL
1984-1986

John I. Leonard High School
High School Diploma

Lake Worth, FL
1984