Chad Michael

Software Developer / Inventrepreneur

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OBJECTIVES

To work in the area of cutting edge business and/or scientific software development with an emphasis in providing software solutions to ministries that work to fulfill the great commission. Special interests are in: optimizing business efficiency through technology, OCR, artificial intelligence, speech synthesis, computational linguistics, robotics, physics and related fields of study.

EXPERIENCE

CEO | Integrity Home Media

August '09 - Present

Owner, lead software architect and developer building integrated home entertainment parent control systems. Currently prototyping a system that delivers real-time video and audio filtering of television media content.

CTO | Thriva Inc.

June '03 – August '07

Chief Technology Officer, part owner, lead architect, developer and database administrator building online registration and event management systems. Managed a team of 12 developers, 1 database administrator, and a team of four quality assurance testers.

CTO | Skyhawks Sports Academy

December '01 – June '03

Chief Technology Officer, lead architect and developer building online registration and event management systems for sports oriented summer camps.

Developer | Deloitte
Contract Position June '01

SQL Server data design consulting and modeling.

Lead Developer | Avista Advantage
June '99 – December '01

Lead developer of internal data entry, document imaging, OCR, billing & financial systems. Managed teams of 4-12 developers.

Developer | Technology Resource Solutions
October '98 – June '99

Critical member of an elite team to re-implement and enhance essential electronic payment systems for the Southern Company's Alabama Power division.

Developer | Advanced Systems Design
June '98 – October '98

Developed new Business Solutions software in Visual Basic 5.0 and MS SQL Server 6.5. Primary clients are government agencies migrating older/unsupported systems to Windows NT or 95 LAN platforms.

Senior Developer | MAJIQ Inc
June '96 – June '98

Spearheading the development of new PMiS software in Visual Basic to replace existing mainframe systems as well as maintaining existing legacy software.

Developer | W.R. Grace Specialty Chemicals
June '94 – June '96

Contracted as an Information Specialist. Focused primarily on sales analysis software development in Visual Basic 3.0 Professional and Foxpro 2.5.

SKILLS

In addition to remaining current in the latest technologies for 15+ years, I have extensive programming experience in each of the following areas:

- ☐ Visual Studio .NET (Currently developing in Visual Studio 2010)
- ☐ .NET framework & related technologies
- ☐ Windows Media Center SDK Platform
- ☐ Web 2.0 platforms including Microsoft Silverlight and Adobe Flex
- ☐ Sharepoint Server 2003
- ☐ Client/Server Application design and implementation
- ☐ 2-Tier, 3-Tier, N-Tier Architecture
- ☐ ActiveX (EXE, OCX, & DLL)
- ☐ Client and MTS Server COM objects
- ☐ OLE Automation
- ☐ FTP & TELNET Communication Protocols
- ☐ Microsoft Transaction Server
- ☐ CGI scripts using Perl, VB and C
- ☐ HTML & Active Server Pages
- ☐ Several Microsoft SDK's (Text to Speech, Speech Recognition, Platform, etc.)
- ☐ Much, much more.

I have maintained an individual MSDN universal or professional subscriber number for the past 8 years for independent consulting purposes.

COMPUTER PLATFORM EXPERIENCE

Windows PC's, Apples, Stratus VOS, Wang VS, VMS, MVS, VAX, Amiga.

PROGRAMMING LANGUAGES

Visual Basic.NET, 6.0, 5.0, 4.0 & 3.0, C#, MFC, ATL, Visual C++ 5.0, Certified SQLWindows 2.5 Team Developer, Vslick Macro Language, Visual Interdev 6.0, ANSII C, Perl 4.5, Assembly, Fortran, Turbo & MS Pascal, Qbasic, MicroFocus Cobol, Foxpro and Access (Native Languages), PL/1, Command Macro Language, C, VSBasic, VS Procedure Language, Cobol, etc.

DBMS SOFTWARE

Oracle 7.0, MS SQL Server 2005, 2000, 7.0, 6.5, Foxpro 2.0 - 2.6, MS Access 95-2010, dBase IV, Paradox, DTRAN, CAELUS

OTHER OS & SOFTWARE

Windows 7, Windows Vista, Windows XP, Windows NT 4.0 & 3.51, Windows 98, Windows 95, Windows for Workgroups 3.11, Windows 3.1, MS-DOS, Visio 4.1, Linux/Unix, ResKit, Visual SlickEdit 2.0b, Word 6.0, Excel, Stanford Graphics, Fore-Help, Works 4.0, & etc.

EDUCATION
WHITWORTH COLLEGE
EASTERN WASHINGTON UNIVERSITY

1993 -1995 | 3.5 GPA

Major: Computer Science BS Pre-major & Physics BS
Minor: Mathematics

CAREER HIGHLIGHTS (LAST UPDATED 2010)

As one of three original partners at Thriva LLC, I was charged with developing a comprehensive online registration and management system. We grew the company from our original three people to over 60 employees over the span of seven years. We provided services for very high profile clients such as; Boeing, Stanford University, UCLA, NATO, the United Nations, JPMorgan Chase, NORAD, and over 1,200 other clients. The system and services we provided at Thriva became an industry standard and we clearly became the dominant provider within our market. Thriva was acquired by the Active Network in 1997 and continues to provide quality registration solutions to thousands of clients.

As lead project manager at MAJIQ for the largest account held by the company, I managed the production management system for nine paper mills. Also, I aided in the support of over 50 other mills as a PMiS expert. I moved into this position after only one year with the company. The systems I maintained contained extremely complex business rules and comprised of over 4,000 modules each. I had up to three people under me at one time.

At ASD I was involved in cutting edge technology developing business solutions for the public sector. My last project was a replacement for the Alabama Crime Victims Compensation Commission's Claim tracking system. It was a 2-Tier, Client Server application using VB 5.0 for the front-end and MS-SQL server 6.5.