

Christopher Shell

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Senior IT Professional with experience in many professional areas of business

Summary of Qualifications

- 15+ years of experience in IT and Software Development
- 7+ years of IT Management experience.
- Dedicated, hard working individual with intercommunication skills to work at all levels of an organization.
- Full Life Cycle Development Experience
- Confident self starter capable of completing complicated projects with minimal supervision.
- Successfully learns and develops new skill sets to meet project demands.
- Works well in Team environments and as an independent developer.

Technical Skills

Programming Languages: C#, VB.NET, VBScript, Javascript, PHP, SQL, HTML, CSS

Development Tools: VS.NET, VB6, Interdev, Dreamweaver MX

Databases: SQL Server, MySql, Oracle, SqlLite, Access

Programming: Web Services, MVC, Object Oriented Design, Scripting, COM/DCOM, N-Tier Design

Project Management: Base Camp, FogBugz Project Software, Team Foundation Server, Backpack

Methodology: Agile Software Development

Platforms: Web Platforms, Windows Server (NT-2008), Windows (98-2007), Mobile Devices

Other Software: SVN, Crystal Reports, TOAD, Many 3rd Party Components and Applications

Professional Experience

Chief Technology Officer, Senior Developer

8/2008 - Present NetSalon FX

Primarily worked on a platform for sending and receiving signals for trading foreign currency. Scope of work included several projects to include ASP.NET / MVC Web Application (C#), C# Win-Forms Server Applications, C# Windows Service, MFC C++ Windows Client Applications, and MFC C++ DLL Interface. Integration points for traders and brokerage firms were created. Secure Sockets Layer was built for the signal traffic. Entire application was built in a threaded manner to handle 1000's of signals per second. Back-end database was SQL Server 2005. Data layer included classic ADO.NET and LINQ\SQL.

In addition to programming responsibilities I also managed the companies IT infrastructure. Personally managed multiple developers on projects relating to this development and other customer projects. Companies infrastructure included Windows Web, Database, DNS, and Mail servers. In addition I managed trading servers on Windows Hyper-V platform.

President, Lead Developer

6/2006 - Present Techgrowth, Inc. www.techgrowth.com

President and Lead Developer for customer software projects. Projects were all web based applications. Client references available upon request.

Chief Information Officer, Project Manager

12/2005-5/2006 New Poker Corporation (Sub-Company of Netsalon below) Las Vegas, NV

Netsalon Software Development moved in to the poker software arena and formed this new company. I was appointed CIO and given a new budget and resource set to accomplish the task of development and distribution of their flag ship application. This application was Internet poker application that used both client side MFC C++ application, server side C# applications, and web based administration technologies. Application used Framework version 2.0. Job involved frequent travel and management of technical resources located throughout the globe. New developers and existing ones from Netsalon Software formed a team of 35+ members for the development and maintenance of this application. We providing software for 1000's of players 24/7. I was directly involved in both management and development in this position. I managed the budget and technical resources for the entire company in this role.

I continued my Web Development task in implementing several web applications to support the Poker software. These included both ASP.NET and ASP applications using SQL Server 2000 as their data source. The applications served as part of the poker portal for each poker site and performed functions of marketing and content management, game and tournament information, poker room administration , and affiliate management. I acted in a Lead Programmer role in these applications.

Chief Information Officer, Senior Web Developer

8/2003-Present Netsalon Software Development Las Vegas, NV

Originally hired as a Senior Developer for the company I worked my way into the CTO position. Worked on web based applications, both in standard ASP and ASP.NET. All applications used SQL Server 2000 as the back-end data source. Web applications ran on Windows server under IIS (5 and 6.0). Applications performed both standard ecommerce type processing and custom application tasks specific to the network marketing industry. We used a wide range of third party components and web technologies to accomplish the goals of the company's client base. The primary business of this company was providing an online web portal for network marketing businesses.

I also began managing full time developers on projects through this assignment. At the peak I was managing 40+ developers of varied skill sets that any programming language a client would need. Our primary focus was Microsoft technologies. These contractors were managed both locally and remotely in countries all over the globe. In my final position with this company I was personally responsible for all things technical for this company. This included managing network administration for multiple server locations, 40+ member programming team, outside contractors, and technical support personnel. Worked within a defined quarterly budget to provide all technical requirements for the company.

** Although I ultimately attained an Executive Role in the previous 2 companies I remained very hands on and acted in a lead Developer role for these small companies.*

Senior Developer

12/2000-6/2003 Digital Lightwave Inc. Clearwater, FL

Develop, manage, and administer all corporate applications. Core duties include building web enabled applications using an n-tier design standard. Technologies used were ASP.NET, VB.NET, COM/DCOM, ASP, SQL Server 7.0/2000, Oracle 8.x, Access, Visual Basic 6.0, Java/JavaScript, and ADO. Developed a online Product Tracking System that tracked 1000's of in-service products for ongoing support, sales, and upgrades. Acted as a Technical lead for this companies SAP implementation. This included some SAP Scripting and all Basis support for their SAP installation. Additional duties included performing SEC/Edgar filing conversions for public company, updating and maintaining corporate Internet and intranet web sites, Tier 3 support for corporate users as needed.

Senior Systems Programmer/Analyst

11/1998-12/2000 Health Resources Inc. St. Petersburg, FL

Produce and maintain applications as needed. Majority of work involved new application development. Applications were produced using event-driven programming concepts and were accessible through file-server environment. All applications developed using Microsoft Development Tools. Specifically, Microsoft Visual Studio. Tools include Visual Basic 5.0/6.0, Visual C++, Visual InterDev, Access 97, Oracle, XML, ODBC and OLEDB data access methods (DAO, RDO, and ADO), Windows API, and COM.

Senior Database Developer

12/1997-11/1998 Digital Lightwave Inc. Clearwater, FL

Produce applications to improve productivity for the company. Applications were produced using event-driven programming concepts and were accessible through client-server environment and Intranet. Maintained all corporate data sources from departmental level programs to ERP/MRP systems. Built both a help desk and CRM system for internal use while employed there. Technologies used include Visual Basic 5.0, Access 97, SQL, SQL Server 6.5, Oracle 7, Microsoft Office Object library, and Windows NT 32-bit architecture (API).

Application Developer

3/1997-12/1997 US Home-Central Florida Division Clearwater, FL

Managed all aspects of the Divisions information systems. Produced a Material Take-Off program that works in conjunction with an Auto-CAD program (SoftPlan) and an IBM Mainframe system. Also produced a Work Order tracking system to track orders over a wide area network environment. Technologies used include Visual Basic 4.0, Access 2.0, MS Project, Microsoft Office Object library 8.0 (VBA), Windows 16-bit architecture, and a Novell 4.10 network.

Programmer / Network Administrator

12/1993-3/1997 Operation PAR – Juvenile Assessment Center Clearwater, FL

In charge of maintaining network, and applications which reside on the network. Primary application worked on was a Juvenile Tracking and Assessment tool programmed in Access 2.0 using Visual Basic. Responsible for maintaining Database and producing effective reports and additions to this program. Also was an Assessment Counselor during this period of employment for the same company. Technologies used include Access 2.0, Visual Basic 4.0, WordPerfect Office Suite (Now known as Corel), Windows NT 3.51, Windows for Workgroups, and Novell 4.1X.

Medical Specialist

1989-12/93 US Army Ft. Ord, CA.

Education

Information Technology Major 1993-1996 St. Petersburg College St. Petersburg, FL

Continuing Education:

VBITS Orlando 2000, 2001, 2002 (VB6, .NET)

SAP Basis Training (46D) – Symmetry Technologies 2002

Personal Web Site: <http://www.chrisshell.com>

References Available on Request