

PROFILE

Talented and **innovative** information systems developer with more than seven years professional experience and a track record of **improving** the systems of the companies worked for. **Exceeding expectations** in every role, **rapidly learning business processes, ethos, and technologies** through **personal initiative**. Excellent communication and diplomacy skills make the building of strong, inter-personal relationships an easy and welcome task. Dedicated to **personal development**, I have excelled through my **motivation, determination** and a **desire to improve**.

TECHNICAL LISTING

Operating Systems:

Windows (XP, 2000, NT, 98, 95); UNIX (Solaris, Linux)

Software:

Microsoft Visual Studio .NET (2003 & 2005); Microsoft Visual Source Safe; Subversion; Crystal Reports; Adobe Photoshop; Adobe Illustrator; Macromedia Flash; Microsoft Access

Development Technologies:

DHTML; JavaScript; ASP.NET; C#; NUnit; Visual Basic .NET; ADO.NET; SQL; Ajax; XML; XSLT; Microsoft Enterprise Library; Ruby; Ruby on Rails; Perl; UML;

Servers:

SQL Server; PostgreSQL; MySQL; IIS; Apache;

EMPLOYMENT

ioko (York, North Yorkshire)

August 2006 to Present (Contract)

An established IT services company offering solutions to corporate clients throughout the world, ioko supports systems in seventy seven countries and handling projects from thousands to millions of pounds, ioko offers a varied and challenging work environment. My role is to provide consulting and development services to external clients, particularly focusing on database reporting, in a customer facing capacity.

Responsibilities

- Gather and understand client requirements
- Communicate with clients in a consultative way
- Understand client systems and architecture
- Develop database queries and procedures to fulfil reporting requirements
- Use reporting tools such as Crystal Reports

Hammonds Direct (Bradford, West Yorkshire)

November 2005 to August 2006 (Contract)

The UK's leading provider of volume conveyancing to the financial and property sectors, Hammonds Direct contracted me to design new websites that provide their services direct to consumers. In addition to this design work I have been a driving force behind the streamlining of their codebase and improvement of development procedures.

Responsibilities

- Requirements gathering and system architecture
- Development of customer facing ASP.NET applications that integrate with SQL Server via XML Web Services
- Web interface design and implementation including the use of DHTML and Ajax
- High level of input into database architecture and normalization
- Creation of business objects in VB.NET to encapsulate data access and Web Service functionality

Achievements

- Quick delivery of new designs build on existing application code
- Consolidation of multiple web-applications with duplicated code into a single codebase with dynamic styling
- Major player in the re-architecting of databases
- Enhancement of development procedures through encouragement of best practices and communication
- Completed designs that are completely or partially in the public domain include: <http://www.safelyhome.co.uk/> and <http://www.leadirect.co.uk/> .

Best Western Hotels Great Britain (York, North Yorkshire)

February 2005 to November 2005 (Contract)

The Great Britain division of Best Western International: the world's largest hotel chain is a not for profit organisation providing services to independent member hotels.

As a contracted Software Developer I am extending an existing system for displaying invoices online to member hotels to create and display commission invoices to travel agents. Interfacing a SQL Server 2000 backend using CSLA business objects written in VB.NET and C#, the data is displayed using a web front end.

Converted and enhanced an existing VB6 windows application used to track IT support calls and system resources to a .NET, C#, WinForms application.

Responsibilities

- Requirements gathering and project specification
- Database architecture (SQL Server, TSQL, Stored procedures, Triggers, DTS)
- Web application development (ASP.NET, VB.NET, C#, CSLA)
- WinForms application development (C#)
- Testing, deployment and documentation

Zolv.com Ltd. (Leeds, West Yorkshire)

February 2004 to February 2005

Zolv is an agile and flexible software company producing bespoke web sites and web services and databases for clients. Clients range from small businesses to blue chip companies.

My role as Software Developer involves managing client requirements, project status, and solution development. Prospecting for new business is an additional responsibility.

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Responsibilities

- Internet application development using Microsoft .NET (ASP.NET/C#)
- SQL Server: architecture; stored procedures
- DHTML/JavaScript development
- XML data storage and transfer
- XML Web Services development

Achievements

- Server-side Website Logging Application which spanning multiple servers and using caching for performance gains.
- .NET XML interface for major travel agent booking system.
- Web-based file distribution system for uploading files to multiple servers without the use of FTP. Decreased deployment time by 80%
- Enhanced holiday searches for a blue chip travel company to overcome limitations in third party software and greatly improve end user experience.

Global Graphics Software Ltd. (Cambridge, Cambridgeshire)**January 2001 to November 2003**

A progressive software company producing software for high-end printing and PDF markets. Global Graphics is well known in the industry having won awards for their technology.

As an Information Systems developer I was responsible for developing, integrating and web enabling a variety of data sources using various technologies.

Key Technologies:

- Dynamic HTML (DHTML, HTML, JavaScript)
- Microsoft .NET Framework (ASP.NET, C#)
- Java, JSP, (J2SE, J2EE, JDBC)
- Extensible Mark-up Language (XML)
- Lotus Notes/Domino r5

Achievements

- Website localization. Dynamic multi-language support using Microsoft's .NET Framework (ASP.NET, C#)
- Consultant for Global Graphic's GUI team during major shift to a web-based interface.
- Development of online PDF creation service for major telecoms company (.NET) (featured at CeBit 2003)
- Amalgamation of ten child websites under a single cohesive brand

Global Graphics' main web site (<http://www.globalgraphics.com/>), Japanese web site (<http://www.globalgraphics.co.jp/>) and a supporting site: Jawspdf.com (<http://www.jawspdf.com/>) are examples of work I have done.

InterprIT Ltd. (Barnstaple, Devon)**February 1999 to January 2001**

Director of an Internet consultancy firm that was originally established by myself with two other people. Significant involvement in all aspects of consultancy, maintenance and development.

- Assisting clients with the evolution of a design concept for their project
- Prototyping projects while continually collecting and monitoring customer feedback
- Development using HTML, JavaScript, Perl, CGI and Delphi
- Advice with project marketing and strategy

EDUCATION**Hands on Java Programming** - Learning Tree International**May 2001****University** - Memorial University of Newfoundland, Canada (partial)**December 1997****High School** - St John's Seventh-day Adventist Academy, Canada (Graduated with Honours)**June 1996**