

Jeff Walker "Code Ranger"

WalkerCodeRanger.com
Jeff@WalkerCodeRanger.com

SKILLS:

- C#
- jQuery
- ASP.NET
- ASP.NET MVC
- Design Patterns/OOP
- UML
- SQL Server 2000/05/08 & Oracle Databases
- XML
- HTML & CSS
- VB.NET
- TSQL & PL/SQL
- Windows Forms
- Java (Swing, RMI, JDBC)
- C++/C

PROFESSIONAL EXPERIENCE:

Information Control Corporation (www.iccoho.com)
.NET Developer

November 2009 - Present

- Learning Windows Presentation Foundation (WPF)

Resource Interactive (www.resource.com)
via *Information Control Corporation* (www.iccoho.com)
.NET Developer

October 2009 - November 2009

- Did development for November update of the Hewlett Packard Friends and Family website in ASP.NET 2.0 and C# using jQuery and AJAX.
- Modified SSIS package for flat file extract from database to include more data and prevent data loss.
- Responsible for rapid turnaround and quality in requested changes that contributed to improved relations between the client and their customer
- Found and corrected previously unidentified bugs.

TDCI Inc. (www.tdci.com)
Senior Software Engineer

October 2008 - August 2009

- Developed Channel Sales 6.2 - extending a web forms application in VB.NET with an ASP.NET MVC component to improve performance using jQuery and AJAX
- Developed Configurator 7.0 - a rewrite of a dynamic web application in C# & VB.NET
- Participated in a Scrum team and Agile Practices including Test-Driven Development (TDD), Behavior-Driven Development (BDD) and pair programming

Chase (www.chase.com)
via *Quick Solutions, Inc.* (www.quicksolutions.com)

June 2008 - October 2008

- Diagnosed and fixed issues in InfoSource - an internal mixed .NET framework version ASP.NET web application
- Diagnosed and fixed issues in SSIS packages for SQL Server 2005

United Healthcare (www.uhc.com)
via *Oxford Consulting* (www.oxford-consulting.com)

Decemeber 2007 - May 2008

- Developed ODAR Version 2.5.1 - a web application in C#, ASP.NET and the Ajax Control Toolkit
- Created and configured database projects for ODAR using Visual Studio 2005 Team Edition for Database Professionals from the SQL Server 2005 databases

Foresight Corporation (www.foresightcorp.com)

October 2004 - Nov 2007

Developer

- Developed Transaction Insight 2.0 - 3.1 - a web application using C# and ASP.NET
- Designed & developed TIBridge - an ETL like tool allowing customers to easily create a DataMart using XML & Java
- Developed the IDE component for Foresight Studio 2.0 - a windows forms application using C# & XML
- Developed TIUtilities - a back-end application written in C++ that performs heavy database manipulation

Foresight Corporation (www.foresightcorp.com)

July - September 2004

via *Quick Solutions, Inc.* (www.quicksolutions.com)

- Developed Web Applications using C# and ASP.NET
- Designed & developed a data access layer to abstract access to SQL and Oracle databases

Optimum Technology, Inc. (www.otech.com)

August 2002 - June 2004

Developer

- Developed Web & Windows Applications using VB.NET and ASP.NET
- Developed a tool to generate VB.NET code & SQL from metadata in SQL Server 2000
- Creating databases in SQL Server 2000

WORK

EXPERIENCE:

Oberlin College Computer Science Program

Fall 2000 - Spring 2001

Junior Assistant Systems Administrator

- Maintained dual boot Windows NT and Red Hat computer labs
- Installed software, configured software and security settings
- Formulated hardware and software solutions

Oberlin College Computer Science Program

Fall 2000 - Spring 2001

Lab Aid / Grader for CS 150 & CS 151

- Graded student's lab work
- Assisted during lab periods
- Worked with approximately 50 different students

OTHER

EXPERIENCE:

Adv. Topics in Object Oriented Programming (cs.oberlin.edu/~jwalker/exco/)

ExCo ("Experimental College") Instructor

Spring 2002

- Received 3 credits for teaching an ExCo course at Oberlin College
- Topics Included:
 - Connections between functional and object-oriented programming
 - C++ & Design Patterns
 - Refactoring
 - Parametric Polymorphism (a.k.a. Java Generics)

EDUCATION:

B.A. in Computer Science with a Minor in Mathematics, Oberlin College: May 2002

Graduated with Honors from Thomas Worthington High School: June 1999

Columbus College of Art and Design (CCAD) Saturday Morning School: 6 years