

Software Developer Software Developer Software Developer - Faces2Hire Clearwater, FL Work Experience Software Developer Faces2Hire - Safety Harbor, FL March 2015 to Present ? Worked on an ASP.Net MVC application for online resumes. ? Wrote front-end code using Knockout.js and jQuery.js. ? Styled pages using Bootstrap CSS. ? Wrote code to interface with SendinBlue and SendGrid mail api. ? Wrote code to allow for web video recording using CameraTag. ? Wrote code to store images, pdfs and videos in Azure Storage. ? Wrote backend code in C# for parts of the MVC application. ? Started converting some web api code to Azure functions. Odd Contract Jobs Tampabay, FL April 2013 to Present Software Developer /DBA, Drone Pilot, PLC Programmer, Control Panel Designer and Builder, and Drone mechanic ? Wrote a SSIS project to import Medicare pricing information into SQL Server. ? Wrote sophisticated reports using SSRS to give executives information on drug pricing changes. ? Converted local SQL Server database to Azure SQL Server. ? Rewrote stored procedures using MS best practices. ? Created and deleted indexes to speed up query times. ? Converted DTS packages to SSIS projects. ? Built a site in Angular with PHP backend and MySQL as the database to serve court papers. ? Working on Android based drone automation application. ? Built timesheet application using MERN stack (MongoDB, Express, React and Node). ? Drone missions for roofing inspections. ? Drone missions for site planning. ? Converting 4k h265 videos to 1080p for independent film crew. ? Designing and building simple to very sophisticated PLC control panels. Senior Developer Web Development Group Pharmerica - Tampa, FL October 2012 to April 2013 Work as team lead on a .NET system that takes fixed length text files and updates the AS400 through Web Service calls. ? Used the repository pattern to maximize code testability and because there were several different data sources. ? Used NUnit for all unit testing. All code was unit tested. ? Used Moq to mock data sources. ? Used Resharper to enforce coding standards. ? Used Unity for dependency injection. ? Used Entity Framework as the ORM solution. Senior Developer BI Group GFI Software - Clearwater, FL February 2012 to October 2012 Transform shopping cart XML invoice documents to a standard form that our EDI application recognizes. ? Created Restful Web Services for sku pricing information. ? Created Restful Web Service for getting real-time currency exchange rates. ? Created a generic system to process many

of our diverse acquired companies' invoices into a central Great Plains accounting system.

Database Administrator Vitera Health Care was Sage Software - Tampa, FL October 2007 to February 2012 SQL Server database design and administration. ? Upgraded SQL Server 2000 to SQL Server 2005 and converted DTS packages to SSIS. ? Upgraded SQL Server 2005 to SQL Server 2008 R2 to get some of the benefits of the 2008 SSRS. ? Developed SQL Server stored procedures for application developers. ? Moved database changes from dev to qa and from qa to production. ? Recovered several damaged database after a SAN crash. ? Wrote SSIS packages to batch copy Oracle data to SQL Server. ? Wrote SSIS package to load xml files sent to use nightly. ? Tuned poor performing stored procedures and queries on production servers for a 90 percent increase in performance. ? Optimized SQL Server memory and disk usage. ? Wrote several SSRS reports. ? Maintain 20 SQL Servers. ? Wrote SQL CLR procedures. ? Used .NET 3.5 to write Windows services that used ftp to upload and download files between Sage and a business partners. ? Used .NET 3.5 to write a WCF POX service that allowed a Clarion application to automatically download updates. ? Used .NET 4.0 MVC to rewrite an internal ASP website. JQuery, AJAX and JSON were also used with the new site. ? Wrote several .NET Windows services to monitor a variety of things. Examples include MSMQ, certain entries into a log table and database queue tables. ? Setup SCOM to monitor production BizTalk servers. ? Wrote .NET 4.0 Windows application that would generate a SQL Server script to terminate BizTalk messages. The application unpacked BizTalk messages and searched the unpack messages for a string typed into a text box. ? Setup a TFS build server.

Senior Software Engineer Nielsen - Oldsmar, FL January 2007 to October 2007 Wrote C# libraries to interact with VT100 terminals. ? Designed SQL Server database that integrated with existing HP-UX servers. ? Transformed DTS packages to SSIS packages. ? Wrote stored procedures for .NET developers. ? Designed database to monitor user activity. ? Managed user access to 11 different database servers. ? Tuned existing tables, indexes and stored procedures for an overall 75 percent increase in query times. ? Mentored junior .NET programmers.

SQL Server and C# Programmer ChoicePoint - Tampa, FL July 2004 to September 2006 Created a web service to interact with Oracle xml service. ? Provided support for time clock software. ?

Created custom SSRS reports. ? Migrated SQL server from version 4.12a to 7.0. ? Did data modeling of new databases. ? Created DTS packages to automate data loads. ? Tuned stored procedures and indexes. ? Migrated ASP site to ASP.Net and automated back ground checks. SQL Server and C# Programmer VisualGov - Clearwater, FL July 2002 to 2004 Worked on winform application that let St Petersburg/ Clearwater Convention and Visitors Bureau employees to update web site information. ? Created databases and stored procedures for SQL Server 2000. ? Created several DTS packages to automate data loads from the Florida state driver license registration text files. ? Tuned databases. Independent Contractor Crowe Manufacturing - Tampa, FL May 2001 to August 2002 Supported users with computer problems. ? Upgraded existing computers; both hardware and software. ? Installed new personal computers. ? Designed electrical control panels to monitor soil for contamination. ? Wrote logging application that logged relative humidity and temperature of paint spray booths for Lufthansa airlines. ? Designed a clip to hold in filter media. Independent Contractor Adrem Profiles - Tampa, FL May 2001 to June 2001 Converted Novell 4.01 network to Windows 2000 Advanced Server and updated 140 Windows 98. ? Wrote SQL Server triggers for referential integrity. ? Wrote a custom login script with KixStart. ? Administered SQL Server 7.0 database and tuned queries and stored procedures. Database Administrator Best Software - Saint Petersburg, FL September 1999 to February 2001 Created all the HR benefit stored procedures in Microsoft SQL Server 7. ? Wrote triggers for referential integrity. ? Did general database administrator duties such as backups and restores. ? Converted FoxPro data to SQL server. Database Administrator Smith and Nephew - Largo, FL 1997 to 1999 Implemented a data warehouse using SQL Server. ? Implemented a complaint system on Microsoft SQL Server. ? Designed and maintain databases in Microsoft SQL Server 6.5 and 7.0, Access and Oracle. ? Was responsible for creating and deleting indexes for the data warehouse. ? Imported data into Microsoft SQL Server from AS/400, Access, DBF, and ASCII formats. ? Did Access programming. ? Wrote a macro application in Visual Basic. ? Was backup and sometimes primary network administrator on NT Server and Novell networks. Director of IS ZD Integrated - Largo, FL 1995 to 1997 Designed and maintain business systems. ? Developed applications in Delphi, Visual Basic,

Quick Basic, Fox Pro. ? Designed and maintain databases using Microsoft SQL Server 6.5 and Fox Pro. ? Imported data into Fox Pro application from ASCII, Excel, and DBF formats. Network / Database Administrator Health Expert Systems - Tampa, FL 1994 to 1995 Maintained a 3.5 NT network. ? Maintained 4.21 Microsoft SQL Servers. ? Converted a 4.21 SQL Server to 6.0. ? Programmed in Visual Basic and Advance Revelations. Network Engineer American Microsystems - Clearwater, FL 1993 to 1995 Designed and implemented Novell, Lantastic and NT networks. ? Built and serviced new Server computers. Education AA and a Certificate of proficiency in computer programming in General business and programming Hillsborough Community College 1991 Skills MICROSOFT SQL SERVER, SQL SERVER, POSTGRESQL, SQL, AJAX Additional Information Skills: ? 107 Certified drone pilot ? React.js ? Node.js ? Elixir ? Golang ? Webpack ? Redis ? MongoDB ? NGINX ? Postgresql ? Control Panel designer and builder ? Angular.js ? Microsoft SQL Server versions 4.21a to 2017 DBA/Programmer ? C# ? WebApi ? MVC ? Web Services/Soap ? WCF ? Knockout.js ? TDD ? SSRS ? SSIS ? ASP.NET ? REST ? JQurey ? Java Script ? Winform ? Linq ? PowerShell ? Visual Studio ? XML ? XSLT ? Cobol ? TFS ? Ajax ? Agile project management with scrum

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