Jeff Whitman

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Objective

I want to gain employment at a company where I can contribute my long term experience and computer programming skills to the success of the company.

Experience

Software Developer

InfoWorks

August 2020- May 2022

Technical Skills

My main responsibility is creating and maintaining a very large in-house legacy application that is the backbone of their company. This is a C# ASP.NET application.

I create and update over 100 stored procedures in an SQL Server database. This involves extensive knowledge of SQL and TSQL.

I updated and created many SSRS reports.

Software Developer Advanced

State of Tennessee, Department: Strategic Technology Solutions *July 2014– March 2020*

Technical Skills

My main responsibility is creating and maintaining computer programs in C# language.

I create ad hoc reports using SQL for SQL Server and Microsoft Server Reports.

I create SQL databases in SQL Server using established normalization rules.

Accomplishments

Warrant Tracking System . This was a large project written in C#, using ASP.Net, and is a web based program stored on a web server.

This program downloaded data from a SQL Server database, applied business rules and processes, and created Crystal Reports to be printed and SQL Server database records for tracking. This provided a critical service needed 24 hours a day.

I designed the complete system, wrote the code, designed the reports, and created the database tables needed in SQL Server.

 $\textbf{DNA Fee Tracking}. \ \ \text{This was a medium sized project written in C\#}.$

This program imports Excel workbooks, applies business rules, creates records to be stored in a SQL Server database, executes a stored procedure to create invoices on a mainframe database, and then creates a new reconciliation workbook to document the results.

Inventory Tracking System. This was a large project written in C#, using ASP.Net, and is a web based program stored on a web server.

This program tracked all of the inventory for a complete department. This program allowed users to audit equipment, allow the users to display who owned the equipment, and transfer the equipment to another user and track the history of all previous owners. In addition, this program allows users to query information and import it to an Excel workbook.

Programmer/Analyst

State of Tennessee, Board of Probation and Parole

July 1996 – July 2014

Technical Skills

My main responsibility is creating and maintaining computer programs in C# and VB.Net languages.

I create databases in Microsoft Access using established normalization rules.

Board Action Programs. This was a series of programs written in VB.Net with data stored in Access Databases.

These suite of programs were written in VB.Net, used a 3rd party product to download data from a mainframe database, and created Word documents and Excel workbooks used for reporting purposes. I wrote all 5 of the programs in this suite and created all the Access database tables.

Employee Training Tracking System. This was an Access database suite of programs.

This program was written to allow the user to store all training related data into an Access database and produce reports when the user wanted to provide training reports to all employees in the department.

Programmer/Analyst

State of Tennessee, Department of Human Services

September 1978 - July 1996

My main responsibility is creating and maintaining computer programs.

I wrote programs for the IBM/AS400 using RPG.

I had 1 years experience creating programs using Visual Basic.

Accomplishments

Food Stamp Tracking System. This was a series of programs written in RPG for the IBM AS/400.

I helped create programs in the RPG language that allowed users in every county of the state to enter food stamp information gathered from clients of the department. In addition, I travelled all across the state of Tennessee for almost a year to install these machines and train the users for a week.

Education

Associates Degree

Nashville State Technical Institute

September 1976 - September 1979

Programming Skills I have over 10 years of programming experience using C#.

I have over 8 years of programming experience in Visual Basic.Net

I have had 8 years of experience creating databases in SQL Server and Microsoft Access.

I have 8 years of experience creating C# programs that can export data into Microsoft Excel workbooks.

I have 8 years of experience creating web based program using ASP.Net.

I have a working knowledge of MVC and Entity Framework Core.

I have a 1 years experience creating SQL Server (SSRS) reports.

References

References are available on request.