

EXPERIENCE

Computer Programmer/Analyst IV

I have been the lead programmer/analyst in creating and maintaining several Management Information Systems for BAE Systems (A global advanced defense, security and aerospace systems company). I was responsible for creating time sensitive reports for mid and upper management. Adhoc reports were created quickly (if needed) for short data calls where response time is critical and accuracy always crucial. Monthly and quarterly numbers on Navy assets/inventory are always being analyzed. I have over 15 years experience using SQL Server creating reports, creating T-SQL queries, import/export data, creating stored procedures/passing parameters and working with SSRS/SSIS/SSAS tools.

AMHF (Automated Material Handling Facility) (2005-2011) Maintained two Oracle Databases used to supply critical navy assets to shop personnel though out Naval Base Kitsap in Washington State.. I was on call 24/7 to make sure this system stays up and running. One of the Oracle databases called MIMS (Material Information Management System) is an ordering/inventory database that receives shop orders and then sends them to the storeroom personnel who process the orders. There are numerous high level reports needed to be maintained to keep PMS404 in (Washington DC) informed on quantities and inventory costs.

LIDOL (LIGHTWEIGHT INFORMATION DESK ON-LINE) (2003-2011)

I maintain the LIDOL database which is a web based database used to inform the active Navy Fleet of Lightweight Torpedo Information. Active Navy personnel can access LIDOL from all around the world and also while deployed at sea. Special permission must be granted in order to gain access to LIDOL. PHP is the code used to support the forms and reports and SQL Server is the database.

FMS (FOREIGN MILITARY SALES) (1998-2011)

I maintain three FMS databases used to track FMS Quoting, Procurement and Repairs of Torpedo assets/parts. Foreign countries buy torpedoes/parts from Naval Base Kitsap and that information is stored in a SQL database. Quote's is a web based database and the front-end is written in ASP.Net. Critical reports need to be created/maintain to accurately forecast future Keyport funding.

FIDO (FOREIGN INFORMATION DESK ON-LINE) (2003-2011)

I maintained a Foreign Information Desk On-Line database for three foreign countries (Australia, Netherlands and Canada). This MIS was used by these countries to look up or request information. It's front-end is written in ASP.Net and the database is SQL-Server.

MS Access Database Development (1996-current)

I have been the lead programmer in creating several MS Access databases. I can upload/download data to Excel and other data sources also. I was responsible for creating all of the forms, queries, tables, reports and VBA coding. My VBA experience is good, and includes using ADO to update records through recordsets, create queries dynamically and modify tables dynamically.

Active Server Pages and HTML Pages (2000-2011)

I have developed and implemented several web based systems using classic ASP and ASP.Net to interact with server side relational database management systems.

Client-Server Visual Basic Development - SQL Server (1997-1999)

I was the lead programmer in developing Visual Basic frontends in a MS SQL environment. I have developed several MIS systems for the government. I am responsible for creating all of the frontend objects (forms, SQL requests, queries, reports, menus) and some of the backend work (stored procedures, views and triggers). I am very familiar with ADO, OLE DB to create and update recordsets. I was the lead analysis in table design improvements and data migration strategies using Data

Transformation Services (DTS). I am familiar with some of the DBA responsibilities such as security, backup/recovery, and replication. I have also converted several MS Access applications to a SQL Server backend with Visual Basic frontends.

Data Warehousing Experience (2000)

I designed and implemented a data warehouse project using OLAP services (Analysis Manager) to create data cubes. I used a star schema with a sales fact table. One cube was created with three dimensions (Time, Customer, and Product).

OBJECTIVE

To acquire a position that provides professional challenges and the opportunity for upward mobility.

PROFESSIONAL SUMMARY

1984 - 1994 Vitro Corporation - Computer Programmer
1994 - 1997 Tracor Home Office: San Antonio, Texas - Senior Computer Programmer
1997 - 1999 General Electric Corporation - Marconi (GEC - Marconi) Senior Computer Programmer
1999 - 2011 BAE Systems - Senior Computer Programmer/Analyst IV

I have worked as a Senior Computer Programmer/Analyst for BAE Systems located in Keyport Wa. BAE has a contract with Naval Base Kitsap for software/engineering support. I have over twenty nine years experience as a computer programmer in the design, implementation, and maintenance of technical Management Information Systems. I have developed or maintained in the following areas of IT: Automated Storeroom Retrieval systems, Procurement, Manufacturing, Trouble Reporting, Shop Workload, Failure Analysis, and Financial Databases. Extensive experience with relational databases on MS SQL Server 2000 and 2005, programming experience with PHP, ASP.NET, VB 7.0, ODBC, C++, C#, JavaScript, VBScript, ASP and HTML.

EDUCATION

Bachelor of Science, 1981 Pacific University (Forest Grove, Oregon)

TECHNICAL EDUCATION

Developing ASP.NET Web Applications Using Visual Studio.NET (MS 2310B)
Crystal Reports Intermediate class
Programming with Visual C++
Advanced MS Access for Programmers
Web Application Development Using Visual InterDev 6
Designing and Implementing a Data Warehouse (MS SQL Server 7.0)
Implementing a Database on Microsoft SQL Server 7.0
Visual Basic Programming
SQL Server
Oracle PL/SQL , Oracle Dev 2000 Forms
SQL Server Programmers Development
Oracle Programmers Development

PROGRAMMING LANGUAGES & SOFTWARE

PHP, ASP.NET, Dreamweaver MX, Visual Studio, VB 6.0, VBScript, JavaScript, dBase, Fortran, Cobol, Visual C++, C#, HTML, SharePoint

PROFESSIONAL AND PERSONNEL REFERENCES UPON REQUEST