

Thomas Roman  
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## **Systems Developer / Information Management Specialist, VB/VBA, .NET Development**

### **OBJECTIVE**

I have been in the Information Technology field for over 10 years. My background includes high-level development, problem solving techniques, and production support with a high degree of customer service inquiries.

### **EXPERIENCE**

8/2006 - Current                      Lab860.com                      Hartford, CT

#### **Developer/Consultant**

Responsible for business and data requirements to successfully develop and deploy applications, websites and reports including; Web applications, Reports, database migrations, Crystal Reports, Cognos Reports, SQL Server backends with VB, C#, & ASP.net development and Visual Basic applications.

Including, but not limited to the following languages:

VB, C# and ASP.net (1.1 and 2.0 framework) and VBA, ASP, Java, PHP, Flash, AS 3.0, HTML, XML

Using Visual Studio 2005-2003, SQL Server 2005-2000, MySQL

Microsoft Access VBA, Excel VBA,

Crystal Reports XI-8.5

Cognos

2/2004 – 8/2006                      Aetna, Inc.                      Hartford, CT

#### **Business Analyst**

Microsoft Access query development for financial reporting.

Problem solving Visual Basic code errors for end users utilizing rating and plan forecasting tools.

VBA coding in Excel and Access for streamlining weekly and monthly reporting processes.

Writing complex SQL statements for various Ad-hoc requests.

Acting as the liaison between the business units and IT for Projects that involve data warehouse modeling or new reporting.

Maintenance of Databases used throughout the department for finance, membership and forecast reporting.

Database development varying from simple applications used for reporting, to multi user databases set up with front and back-end structures.

4/1999 – 2/2004                      Wellpoint/Unicare                      Boston, MA

#### **Database Analyst**

Query development against DB2, Microsoft SQL Server, Microsoft Access and Oracle databases. ADHOC reporting for external and internal customers.

Administering Microsoft SQL Server databases.

Administering Oracle End User Layer tables.

Creating Microsoft Excel Pivot Tables used for data validation.

Performing acceptance testing between Mainframe and Client Server reporting applications.

Performing Referential Integrity checks between tables within an Oracle database. Identifying and investigating system bugs while working closely with system specialist to resolve issues.

Creating, formatting and distributing daily, weekly, monthly and annual reports.

Creating and maintaining Microsoft Access databases used for logging and reporting activity from various sites.

3/1994 – 4/1999

**Systems Analyst** Wellpoint/Unicare Boston, MA

Running data files received from clients into a daily eligibility update process. Responsible for downloading files from FTP sites, Bulletin Board systems (BBS), E-mail, diskettes.  
Reading in cartridges and reel tapes via JCL scripts.  
Created and maintained Microsoft Access databases used to distribute file lists and report on daily data loads. Uploaded files to a mainframe environment.  
Manipulated data files to a standard format using mainframe applications and query tools (PDF, QMF, SQL)

## EDUCATION

9/2002 Oracle University US-MA-Boston

### Certification

Oracle SQL,  
Oracle 9i Reports Developer,  
Oracle 9i Discoverer desktop,  
Oracle 9i Discoverer Administrator.

3/1999 Benchmark Technical Services US-MA-Boston

### Certification

QMF  
Basic SQL  
MS Access 2000  
SQL Server 6.5

12/1995 Quincy Junior College US-MA-Quincy

### Some College Coursework Completed

Computer Science

6/1993 Madison Park Vocational High School US-MA-Boston

### High School

Studied Communications Arts

## SKILLS

Skill Name	Skill Level	Last Used	Experience
ASP.net	Intermediate	Currently used	3 years
Visual Basic	Intermediate	Currently used	5 years
Microsoft Access	Expert	Currently used	10 years
Microsoft SQL Server	Intermediate	Currently used	10 years
Microsoft Excel	Intermediate	Currently used	10 years
Mainframe QMF/SQL	Expert	Currently used	5 years
VB.net	Intermediate	Currently used	3 years
Oracle Discoverer Desktop	Beginner	Currently used	1 year
Oracle Discoverer Administrator	Beginner	Currently used	1 year
Entire Microsoft Office Suite	Expert	Currently used	8 years
Crystal Reports	Expert	Currently used	6 years
Oracle 9ia	Intermediate	Currently used	4 years
Cognos	Beginner	Currently used	1 year

## REFERENCES

Can be furnished upon request.