

GREGORY A. CYMBALA

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OBJECTIVES

An experienced developer seeking to apply skills that created Gómez WebStar award-winning web-based booking engine. To develop innovative solutions using strong analytical and problem solving skills in web-based and desktop applications. Especially interested in applying new and developing technologies such as web services and .NET.

TECHNICAL EXPERTISE

Development Tools & Technologies

- | | | | |
|----------------|--------------|-------------------|---------------------|
| • ASP | • XML | • VBScript | • Visual SourceSafe |
| • Visual Basic | • XSL/XSLT | • SQL | • Pascal |
| • HTML/DHTML | • JavaScript | • Visual Interdev | • Rational Rose |
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Operating Systems

- | | | | |
|----------------|------------------|---------------------------|-------|
| • Windows 2000 | • Windows NT 4.0 | • Windows 3.x, 95, 98, ME | • DOS |
| • Sun Solaris | • Linux | | |
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Other Software & Technologies

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|--------------|-------------------------|--------------------|---------------------|
| • IIS 4 & 5 | • Microsoft Access | • Microsoft Office | • Adobe PhotoShop |
| • COM/COM+ | • Microsoft FrontPage | • Lotus SmartSuite | • Adobe Illustrator |
| • ADO | • Windows Help Compiler | • Adobe FrameMaker | • Adobe Acrobat |
| • SQL Server | • Various web tools | | |
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PROFESSIONAL EXPERIENCE

July 1999 – Present

Galileo International

Englewood, CO

Technical Analyst

[Corporate Travelpoint 2.0](#) – Used Galileo’s web services, built HTML Components (HTCs), programmed complex client-side JavaScript and DHTML, including extensive manipulation of XML for this next-generation corporate self-booking product. Revamped the stark, user-unfriendly administration web site, bringing it in line with the rest of the product.

[Galileo e-Cruise](#) – Designed, developed and continue to enhance Galileo e-Cruise, a web-based cruise booking engine for travel agents using the work done for Uniglobe.com as a base. Integrated e-Cruise with Viewpoint, an agency desktop application, and its e-Agent web site. Worked closely with marketing, host development and sales teams to devise solutions and provide the best product possible to our clients in three months. Received **Service and Task Achievement Reward** for being “creative and responsive in implementing changes”, willingness to “respond to Marketing’s requests for features and enhancements in an amazingly short amount of time” and ability to “come up with a solution that meets our requirements and then some!”

[Uniglobe.com CruiseControl](#) – Designed and developed **Gómez WebStar award-winning CruiseControl web-based cruise booking engine** for Uniglobe.com in a web farm environment using ASP, XML, XSL, Visual Basic, custom-built COM components, VBScript, JavaScript, SQL Server and Galileo’s XML Select, an XML-based API to Galileo’s Computerized Reservation System. Received Galileo’s **Global Recognition Program Award** for this effort.

Feb 1998 – July 1999

VISION* Solutions Group (MCI Systemhouse Feb. 98 – Apr. 99; Autodesk Apr. 99 – July 1999)

Englewood, CO

Programmer / Analyst

Used Rational Rose (UML), VB class modules and VISION* ObjectRules to enforce business and workflow rules in a large GIS application for New England Electric System.

Designed and developed a client/server application using Visual Basic, SQL, Oracle 8, Geographical Macro Language to support deployment of MCI’s Managed Network Services (MNS) for the U.S. Postal Service. This application geographically tracks service orders used to build and maintain the MNS network. Other responsibilities including end-user training and creation of user training materials.

Nov 1997 – Feb 1998	Cyrix Corporation	Longmont, CO
<i>Software Test Engineer</i>		
Performed Microsoft and in-house stability and compatibility tests of Cyrix CPUs, companion chipsets, video and audio drivers. Specialized in Windows NT video and audio driver testing and troubleshooting. Created and documented test procedures. Tested for PC97 compliance and Microsoft certification tests under Windows 95 and 98 (Beta), Windows NT 4.0 and 2000 (Beta).		
Aug 1997 – Oct 1997	PacifiCorp	Portland, OR
<i>Database Programmer / Consultant</i>		
Designed, programmed and implemented a database and its interface using MS Access and VBA to track the contents and conversion of 20,000 electrical facility maps from manual format to approximately 60,000 electronic maps. Created technical and operational documentation for database.		
May 1996 – Jun 1997	Coffee Pickers Café	Mount Kisco, NY
<i>Manager; Assistant Manager; Associate</i>		
Responsible for daily accounting, banking, inventory, staff hiring, training, supervision and evaluation.		

EDUCATION

1992 – 1994	Pace University	Pleasantville, NY
<i>Computer Science Major</i>		
Data structures and algorithms; programming concepts; local area networks; global trends; US history.		
1990 – 1992	Sarah Lawrence College	Bronxville, NY
<i>Writing / Poetry Emphasis</i>		
Literature; poetry; philosophy; artificial intelligence and neurology; evolution.		

PROFESSIONAL TRAINING

July 1999	DevelopMentor	Englewood, CO
<i>Continuing Education</i>		
MFC (Visual C++) Training.		
1998 – 1999	Ziff Davis University	Http://www.zdu.com
<i>Continuing Education</i>		
Visual Basic 5 for Programmers, Part 2; Java for Programmers, Part 1; MFC Programming with Visual C++; Using VBA with Microsoft Access 97.		
1998 – 1999	MCI Systemhouse VISION* Solutions Group	Englewood, CO & Ottawa, ON
<i>Internal Training</i>		
Consulting Skills Workshop; other GIS-related training		
1998	Franklin Covey	Denver, CO
<i>Professional Training</i>		
Professional Presentations; Time Management.		