

**FERNANDO MORATALLA**  
2133 N 186th Street  
Shoreline, Washington 98133  
Phone/Fax (206) 362.0059, Cell (206) 999.7131  
[fmoratalla@interorb.com](mailto:fmoratalla@interorb.com)  
[www.fmoratalla.com](http://www.fmoratalla.com)

## **PROFESSIONAL SKILLS**

- Technical:** Experience in Program Development and Analysis Technology including Data Recovery and Forensics, Web Development and Design, Database Management, Systems Analysis and Design.
- Technologies/ Languages:** ASP, JavaScript, VBScript, SQL, ODBC, HTML, DHTML, FLASH, C++, C#, Visual Basic, Java, PERL, Basic, COBOL, RPG II, FORTRAN, ASSEMBLY.
- Operating Systems:** Windows 95 / 98 / 2000 PRO/ 2000 - 2003 Server / XP, IIS – 4, 5 and 6, MS-DOS, UNIX, LINUX.
- Applications:** Access, Excel, PowerPoint, Word, Photoshop, Flash, various HTML Editors.
- Administrative & Marketing:** Accounting, Budgeting, Payrolls and Finance both in the public and private sector and experience marketing products and services both nationally and internationally.
- Languages:** Fluent in Spanish and English. Solid understanding of Italian and Portuguese.

## **WORK EXPERIENCE**

- **Web Developer** **Interorb Inc.** **January 2009 – Present**  
Web Developer in C#.net, ASP.net, Classic ASP, HTML, SQL, ODBC, JavaScript. Serve as the network administrator for small businesses as well as transferring media from old technology to digital. For more information, go to the following URLs: [www.interorb.com](http://www.interorb.com) and [www.letsmovedigital.com](http://www.letsmovedigital.com)
- **COO / Director of Operations** **High Point Energy, LLC.** **September 2008 – November 2008**  
Served as one of the founders of a renewable energy company. While at High Point Energy LLC I developed the Web-sites ([www.highpointenergy.com](http://www.highpointenergy.com), [www.solaruniversemiami.com](http://www.solaruniversemiami.com), [www.luisdagostino.com](http://www.luisdagostino.com)), managed personnel, designed literature for marketing, courses for salesmen and installers, mapped procedures and contacted suppliers of renewable energy products to obtain representation.
- **Programmer** **FocusMicro Inc** **May 2005 – January 2008**  
Working for a technology based security systems integration company, served as the primary Programmer and Web Developer (server and user side) using VBScript, JavaScript, Visual Basic, ASP, integrating software and hardware for the company's security systems and for clients according to specifications. Development of scripts used in the manufacturing of computers and DVR's. Development of VBScript for the IT Department. Achievements included the design and development of a program in real time extreme video to interconnect shopping malls coast to coast in the U.S. as well as internationally using a VPN that permitted secure monitoring by security departments and law enforcement agencies. Also developed a web site that provided regular updates of images of the security cameras in a national chain of grocery and pharmaceutical stores to be utilized by the client's security team.  
Other tasks included integration of programs and automated installers, security programs and secure web sites for the company and its clients. Created a broad range of different secure intranets that can be accessed only by users with permits within the Active Directory (AD).

- CIS Tutor – Educational Access Center**      **North Seattle Community College**      **March 1999 – June 2004**

Tutor for students with learning disabilities in C++, ASP, HTML, SQL, VB, VBScript, Java, JavaScript, Basic, DOS, UNIX, Linux, Windows, Word, Access, Power Point, Excel, Network, Mathematics. Work required interaction on a one-on-one basis with each of the disabled students, learning about their individual needs and limitations and creating learning methods for each of them in each of their subjects. In five years dedicated to this department, each of the students passed their subjects with above expected grades on their first attempts.
- Web Developer**      **Interorb Inc.**      **February 2000 – October 2002**

Web Developer in ASP, HTML, SQL, ODBC, JavaScript. This was an entrepreneurial effort, which provided the opportunity to develop different web sites on server and user sides, as well as learning about the marketplace and its needs.
- Localization Engineer & Quality Assurance**      **Internet Language Company**      **June 2000 – December 2000**

Web Developer in ASP, HTML, SQL, ADO, JavaScript, localization of new language products and technologies. This was a study requirement for graduation that provided the opportunity to work for two quarters on the assignment of the creation of the company's intranet and the sales intranet.
- Computer Information Systems - Lab Tutor**      **North Seattle Community College**      **March 1999 – December 2000**

Tutor of C++, ASP, HTML, SQL, VB, VBScript, Java, JavaScript, Basic, DOS, UNIX, LINUX, Windows, Ms Word, Ms Access, Ms Power Point, Ms Excel. Confronted logical programming problems and debugged different codes for many students requesting help. It provided the opportunity to become very flexible and administrate time well.
- Administration & Operations Vice-President**      **Comercial Industrial Bonafide**      **January 1984 – September 1995**

CIS Manager, Marketing and Administration. Main duties were related to the computer information systems and included the creation and maintenance of databases, supervision of programmers and their program designs. Created programs to address the company's needs and also participated in marketing activities on a national and international level as well as communication with the banks (letters of credit, and import/export documents), preparation of the payroll and invoicing.
- Vice-President (Co-Founder)**      **Fundavalor**      **January 1991 – September 1995**

CIS Manager – Data Base Development, Programmer, Resource locator, Conference presentations, etc. Along with seven others, founded the only organization in Venezuela to work for people suffering with HIV. Duties included all computer-related tasks (creation of database of people affected by HIV keeping their information private and secure, creation of database of sponsors and contributors of money and help, database of events organized to collect funds and donations to run Fundavalor, and managing a database of conferences and presentations held around the country and administering organizations requesting presentations to educate the public).
- Head of Computer Systems Department**      **Liquidación Cambio La Guaira**      **August 1987 – December 1991**

CIS Manager – Programmer, Data Base Development, Data Recovery. Appointed by the Central Bank to work with the group liquidating Cambio La Guaira (Venezuela's largest currency exchange house, foreign currency banking company, numismatic operations and precious metals and gems operating house). After the owner's disappearance from Venezuela with most of the accessible assets, was put in charge of the computer system, to recover the information erased from the hard drives as well as the transactions that had taken place in the entity in order to establish what was owed to banks, businesses and individuals who claimed they had lost monies with this group and re-pay them accordingly. New programs created in C, RPG for reports and reconstruction in COBOL, FORTRAN and ASSEMBLY.

## **VOLUNTEER WORK**

- **Spanish Teacher** **Shoreline Family Support Center** **1997 – 2002**  
Taught Spanish for beginner and advanced students using a self-prepared course.
- **Volunteer as Translator** **American Red Cross** **2000 – 2001**  
Translator of written texts from English to Spanish and interpretation of spoken messages.

## **EDUCATION**

- **North Seattle Community College** **Seattle, Washington**  
Associate of Applied Science Degree - Web Development. 2004  
Associate of Applied Science Degree - Network Administration 2004  
Associate of Applied Science Degree - Network Multimedia 2004  
Certificate in Network Administration 2002  
Certificate in Network Multimedia Technology 2002  
Certificate in Computer Information Systems Web Master / Web Software Developer 2000  
Certificate in Computer Information Systems Programming 1999
- **Foundation for International Services, Inc.** **Bothell, Washington**  
Equivalence of a Bachelor's degree in Computer Technology from an accredited College or University in the United States.
- **Universidad Simón Bolívar** **Caracas -- Venezuela**  
Marketing
- **Escuela Internacional de Computación** **Caracas – Venezuela**  
Programmer and Systems Analyst
- **Universidad Católica Andrés Bello** **Caracas – Venezuela**  
Communication - Journalism

## **OTHER EDUCATION**

- **Geovision, Inc.** **Taipei – Taiwan**  
Courses in Surveillance System Programs and Hardware, courses in new IP cameras and wireless security systems, new security systems for casinos and retail stores. (June 2006).
- **Asentus Consulting Group Ltd.** **Redmond - Washington**  
Security Series Windows 2003: How Secure is Your Corporate Infrastructure?  
Session1: Management Operations  
Session 2: Secure Perimeter Networks  
Session 3: Identity Management
- **Banco de Venezuela** **Caracas – Venezuela**  
Courses on Bank Credit, Credit Evaluation, Credit Analysis, Home Loans Credit, Marketing of Bank Services, Evaluation of Assets, Imports and Exports, Letters of Credit, Insurance.

## **ASSOCIATIONS**

- Computer Technology Investigators Northwest **CTIN** – Puyallup, Washington. – 2003
- Associated with the “Frente Nacional contra el Uso Indebido de Drogas” **FRENACUID** (National Organization for the fight against the illegal use of drugs – Division of the Congress of the Republic of Venezuela) 1989 to 1995
- Associated with the “Cámara de Comercio de Caracas” (The Caracas Chamber of Commerce) 1984 to 1995
- Associated with the “Asociacion de Comerciantes del Estado Miranda” – Chacao, Venezuela (Commercial Association of the Miranda State) – 1984 to 1995.

## **AWARDS RECEIVED**

- **MARTIN LUTHER KING, Jr. LEADERSHIP AWARD** (January 2000).
- **VICE PRESIDENT/DEAN'S LIST – North Seattle Community Colleges** - 7 Times – (1998 – 2004).
- **TRIBUTE TO STUDENTS – The 30<sup>th</sup> Commencement – North Seattle Community College** by Mr. Roy Flores, Vice President, Student Development Services (June 16<sup>th</sup>, 2000).
- **FRENACUID** National Organization for the fight against the illegal use of drugs. Award given by the Venezuelan Congress. Caracas, Venezuela – (March 1995).

**References available upon request.**