

# MARK VELEZ

markvelez.com

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.Net Framework 2.0  
Web Applications

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## Skills

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Languages and Technologies	C#/VB.NET, WCF, WPF, ASP.NET MVC, OOP, TDD, Java, C/C++, PHP, MySQL, SQL Server 2000+, MongoDB, [X]HTML, CSS, AJAX, JSP, mobile development, XML, OpenGL, DirectX
Software	Visual Studio 2003+, Apache, IIS, Tomcat, Eclipse, Subversion, CVS, Crystal Reports, Macromedia Studio MX (Director, Flash), Dreamweaver 8, Adobe CS+
Operating Systems	MS Windows 98+, Unix/Linux (Fedora, Ubuntu, Gentoo), OSX

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## Experience

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### *Dept of Health and Mental Hygiene*

Project Manager / Developer 12/08 - present

- Managed and developed document management system, reducing reliance on paper-based systems
- Linked disparate health systems using web-service technologies

### *Research Foundation of CUNY*

Programmer Intern 10/07 – 12/08

- Developed system to enable sharing of geospatial data among NYC health agencies
- Developed central reporting system for environmental health agencies

### *Reach Everywhere*

Project Leader / Programmer 06/07 – 11/07

- Promoted quickly to project leader as a result of high performance as a programmer
- Developed project specifications for multi-tier applications
- Managed teams of up to 3 programmers

### *Turing's Craft - turingscraft.com*

Programmer 01/07 – 06/07

- Researched and developed new functionality for educational web application using Java and XML

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## Education

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**Bachelor of Science in Computer and Information Science** with Honors May 2008

*Brooklyn College, City University of New York*

Minor in Multimedia Computing

Major GPA: 3.9; Overall GPA: 3.6

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## Honors and Extracurricular Activities

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- Jack Wolfe Fellowship award for excellence in Computer and Information Science
- Inducted to Upsilon Pi Epsilon (The National Honor Society for the Computing Sciences)
- President of the Brooklyn College Student Chapter of the Association for Computing Machinery
- LSAMP Research Scholar funded by the NSF
- Research participant at Virginia Tech Center for Human-Computer Interaction funded by the NSF
- Student representative of Undergraduate Curriculum Committee