



Mark M. Rodriguez

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Web Applications Development / Graphic Design / General Programming Project Management & Teamwork

Vision ... Leadership ... Collaboration ... Execution ... Results

Committed professional, qualified by **academic and professional** successes in web site production and project management. Innovative, creative and enthusiastic in approaching projects. Proven record of effectively managing multiple tasks without compromise to quality. Able to conceptualize and bring projects to full fruition. Quick learner eager for new professional challenges.

Technical Summary

Languages: C#, ASP, NET, JavaScript, PHP, HTML, XHTML, XML, SQL, XSLT, Java, C/C++, OpenGL (3D Modeling)
Software: MySQL, MSSQL, Oracle, Samba, Apache, CVS, MS Office Suite (Word, Excel, PowerPoint, Outlook), PhotoShop, SSH, FTP
Operating Systems: Linux administration; proficient using Windows 95/98/NT/2000/XP, Linux, UNIX, Mac OS
Other: Drupal, W3C Standards (CSS, DOM, WAI, etc.), Web for PDAs, Linux Security, Forms and user Interface design, Cross-Browser Issues/fixes

EXPERIENCE

JORELL NETWORK LTD. – Milwaukee, WI

2007 – present

Integrated data/voice networking products manufacturer.

Web Applications Developer: Marketing

Asked by President to come on board full time after initial hire as a six-week contractor. Develop and manage product for corporate web site. Maintain corporate internets, intranet and extranet with key responsibility for creation of product pages.

- **Enhanced site's overall usability** by redesigning the entire site. Modified sites to adhere to W3C standards, migrated to a CSS-based layout, and enabled support for non-traditional browsers (PDAs, text readers, etc.).
- **Improved code reliability** by initiating quality assurance programs: web page email page validation and link validation.
- **Shortened development time** by establishing a documented code library promoting code reuse.
- Designed and delivered an interface application **6 months under projected timeframe and \$4,500 under budget.**

UNIVERSITY OF WISCONSIN – Madison, WI

2002 – 2007

One of the most comprehensive public universities in the U.S. (education, public serve and research).

Web Applications Developer: College of Liberal Arts Student Services (2006 – 2007)

One of 2 students hired to develop web-based content management system for 43 sites with over 17,500 users.

- **Initiated radical security enhancements** to mission critical servers. Created user friendly features. Planned and performed all installations, upgrades and maintenance. **Efforts were recognized by Office of Information Technology at its annual banquet.**

Security Monitor: Security Monitor Program (2002 – 2005)

Patrolled the grounds late evenings/early mornings, investigating abuse, assuring procedural compliance, screening visitors, and performing any other duties to protect the people and property of the U of W community. Trained in First Aid, Body Substance Isolation and CPR.

EDUCATION

UNIVERSITY OF WISCONSIN – Madison, WI

Degree: 2007

Bachelor of Science, Computer Science

Computer Graphics emphasis

Balanced academic (3.9 GPA), employment (30+ hours a week) and community/campus service (VISTO) commitments.

CONTINUING DEVELOPMENT: Avid print/online reader on technologies. Enjoy Linux-based network administration on my home computers.

Print Portfolio of Work Samples and Excellent Reference Furnished Upon Request