

Brian F. Moynihan, MSIS, PMP

Education:

2007-2009 University of North Carolina at Chapel Hill
Master of Science in Information Science, Focus in Instructional Technology

2005-2007 University of North Carolina at Chapel Hill
Doctoral Program in Religious Studies

1998-2000 Miami University
Master of Arts in Comparative Religion

1993-1997 Miami University
Bachelor of Philosophy in Interdisciplinary Studies
Graduated cum laude

Experience:

**June 2010-
Present** **Sakai Project Manager/Applications Analyst**
Office of Medical Education
University of North Carolina School of Medicine, Chapel Hill, NC

- Serving as project manager and web developer for the School of Medicine's Sakai implementation. Led the planning, implementation and training for migration of course and project websites to Sakai from former Curriculum Management System.
- Creating custom .Net application implementing LDAP and Shibboleth authentication.

**Feb. 2009-
June 2010** **Program Manager**
Advisory Colleges & Office of International Activities
University of North Carolina School of Medicine, Chapel Hill, NC

- Serving as project manager and web developer for the School of Medicine's Learning Management System migration. Led the planning, implementation and training for migration of all course web sites to Sakai in parallel with UNC's transition to PeopleSoft.
- Creating custom .Net application implementing LDAP and Shibboleth authentication.
- Managed an advisory program serving over 600 students, including custom development for more than twelve online applications, from conceptualization to actualization.
- Directed the Office of International Activities' digitization initiative, using its new online International Visiting Students application to grow a \$65,000 budget through elective fees.

- June 2008-
Dec. 2008** **Managing Director**
Wilson Sloan, Inc., Durham, NC
- Led a team of ten employees, serving as a project manager overseeing and integrating employees working on writing, web development, advertising, and online promotion activities.
 - Managed projects for several clients concurrently, while overseeing daily operations such as the hiring, firing and training of employees.
 - Created a variety of web sites using blogs, Content Management Systems, XHTML and Flash, managing them from conception to implementation.
- May 2008-
Aug. 2008** **Graduate Assistant for Instructional Technology**
North Carolina State University's D. H. Hill Library, Raleigh, NC
- Created course materials for a distance education class on Leadership in the Public Sector, worked with faculty and staff to create online videos for database research.
 - Worked on a study of computer usage statistics, using PHP scripts to provide data support for the library's staffing and funding decisions.
 - Evaluated tools such as Moodle, Elluminate and Pidgin Instant Messaging software for use with distance education.
- June 2007-
May 2008** **Multimedia Lab Manager and Web Developer**
University of North Carolina School of Medicine, Chapel Hill, NC
- Managed the Faculty Multimedia Lab and created web sites for the School of Medicine's Educational Technology Group.
 - Planned and tested the school's Plone-based CMS and worked with web technologies as part of the school's web development team.
 - Taught courses and trained individuals to use a variety of instructional technologies including Plone, Photoshop, Dreamweaver and Powerpoint.
- Aug. 2007-
June 2008** **Independent Web Developer**
University of North Carolina School of Medicine, Chapel Hill, NC
- Created a website of several hundred pages for the Anatomy curriculum for first year medical students.
 - Integrated Googlebox search, Javascript, CSS into the site's XHTML framework as part of ongoing site management and expansion.

Additional Qualifications

Technical Skills

Proficiency with XHTML, CSS, Javascript, XML, ASP.Net, VB, Python, MySQL, MS SQL Server and Access Databases, as well as software such as the Microsoft Office Suite, Dreamweaver, Photoshop, and Flash. Fluency with Mac, Windows and Linux operating systems. Experience with Plone, Wordpress, Drupal, Joomla, Python, Ruby, Rails, PHP, Java and BASH.

Certifications

Project Management Professional Certification

Professional Memberships

Member, American Society for Information Science and Technology

Member, Project Management Institute

Steering Committee Member, UNC Webmasters