



Chris D. Butler

Open Source Web Development Audio Consultation for New and Traditional Media Applications

Recent/Relevant Work

Consulting Web Developer – Step Graphics New York, NY, 06/2004 – present:
<http://www.stepgraphics.com/>

Various projects for graphic design firm in PHP, MySQL, Javascript, html, xml, server admin for Step Graphics clients ranging from numerous NYC galleries to a Personal Fitness site.

Consulting Web Developer – Atwood Design Systems New York, NY, 08/2007 – 03/2010: <http://www.atwoodsite.com/>

Various projects for graphic design firm in PHP, MySQL, Javascript, html, xml, Flash, server admin for Atwood Design Systems mostly real estate clients including real estate giant Corcoran.

Consulting Web Developer – Middle College National Consortium Long Island City, NY, 12/2008 – 03/2010 (secure site requiring authentication):

New content managed conference/event registration site using the Drupal CMS for national non-profit Gates Foundation grantee facilitating the Middle College model (secondary schools, authorized to grant diplomas in their own name, located on college campuses across the nation).

Consulting Web Developer/Web Master – Fieldston Properties Bronx, NY, 04/2007 – 06/2011 <http://www.fieldstonproperties.com/>:

Various projects in PHP, MySQL, Javascript, html, xml, MLS integration, server admin... basically keeping legacy custom content management system based real estate site limping along.

Web Developer/Web Master – Maschio Consulting New York, NY 03/05 – 11/2010: <http://www.maschioconsulting.com/>

Small business site for Cultural Anthropology (applied cultural anthropology for business) consultant Tom Maschio.



Recent/Relevant Work Cont.

Web Master - The American Assembly New York, NY, 06/2003 – 12/2008:
<http://www.americanassembly.org/>

All aspects of early PHP/MySQL driven custom content-managed build of web site for eminent non-partisan public policy think-tank: designed and conducted online usability study; information design based on usability study feedback using template-based included file structure; devised dynamic strategies for maintaining content freshness; html and Javascript programming; created CSS library; graphics and image creation, capture, and editing; designed GUI and implemented custom content management system for up to 10 page types per site section; MySQL database design/implementation, PHP scripting and content-management for dynamic portions of site; created PHP and Javascript libraries; devised and incorporated Search Engine Optimization techniques; supervised consulting designer and outsourced content upload; maintenance and backups.

Consulting Web Applications Developer, Web Master, Production Sound
StreamingCulture/Meet The Composer New York, NY, 11/2005 – 01/2008:
<http://www.streamingculture.org/>

All aspects of creation of open source (PEAR), password protected, content managed PHP/MySQL concert calendar website for use by the NYC classical/new music community (fipple.org - no longer exists). Production Sound Recordist, Editor, Mixer for various Streaming Culture video projects including Association of Performing Arts Presenters 50th and 51st Anniversary Conferences, New York Studio School of Drawing, Painting and Sculpture annual fundraising video, etc.

Consulting Web Applications Developer - David Byrne New York, NY,
08/2004 – 08/2007: <http://www.davidbyrne.com/>

Custom scripting for public site, creation of private password-protected file exchange web-based application for collaboration between Mr. Byrne and other creatives, other secured/private areas of site, consultation on Mr. Byrne's internet radio stream.



Recent/Relevant Work Cont.

Drupal Developer, Webmaster - Health Watch Inc., New York, NY, 05/2003 – 12/2006: <http://www.hwatch.org/>

Maintenance, weekly and monthly updates, design/implementation of two new channels, monthly usage data reports, definition/realization of long-term goals for improvement of web site for national non-profit organization advocating for minority health (please note-sadly, this organization closed it's doors 12/06, thus [hwatch.org](http://www.hwatch.org/) no longer exists).

(04/06-12/06) Development of Peer Education Training Sites Project website using Drupal (an open source content management solution). Funded by a HRSA grant and overseen by Health Watch in collaboration with Boston University, various national leaders in HIV/AIDS Peer Education Training, per the above, the fate of this worthy project remains unclear.

Webmaster - Korsak Realty Nashua, NH 04/2001 – 10/2006
<http://www.korsakrealty.com/>

Maintenance, updates for Southern New Hampshire Real Estate Company.

Audio/Internet Technology Consultant – Doctors Without Borders
New York, NY 07/2006
<http://www.doctorswithoutborders.org/>

Workflow/Equipment Purchase Recommendations for podcasting campaign.

Audio/Internet Technology Consultant - Planned Parenthood Federation of America New York, NY; Washington, DC 06/2005 – 06/2006:
<http://www.ppfa.org/>

Planning/Equipment Purchase/Installation/Workflow/Training/Consultation on scripting, other aspects of implementation of national podcasting campaign based in NYC and Washington DC; Similar community-based "audio diary" projects; Audio consultant on various Flash and other web-based audio and video presentations; Recording Engineer, Audio Editor for the foregoing, dozens of radio ad spots; Acoustic Design/Consultation on construction of audio recording isolation booth for NYC facility.



Recent/Relevant Work Cont.

Consulting Web Developer - eMarketer New York, NY, 11/2000 - 11/2001 <http://www.emarketer.com/>

HTML/CSS, MySQL, JavaScript Programming; Graphics; Q/A for well known online market research firm. Responsible for Report updates, including page creation using multiple Server Side Include templates, updating MySQL, FileMaker Pro Databases; maintained and updated extensive JavaScript library, Server Side Include templates; scripted for dynamic creation of extranets for IBM, Deloitte & Touche, others, maintained same; wrote site Page Maintenance Manual; developed Q/A testing methodology in Excel; researched browser/browser compatibility and sizing issues, various other technology issues/solutions for dynamic site relying heavily on deeply generalised JavaScript and Server Side Include functionality.

Consulting Web Developer, Webmaster - American Liver Foundation New York, NY 02/2000 – 02/2002 <http://www.liverfoundation.org/>

All aspects of website redesign for major health oriented non-profit foundation: Planning/Information Design, Project Coordination, HTML/CSS/Javascript Programming, Graphic Design, Content Transfer, more. Maintained 30 Chapter Home Pages. Implemented web-based collaborations with other organizations including Health Talk Interactive, Veritas Medicine. Implemented web - based veteran's free Hepatitis Test Kit give - away, other special projects. Responsible for weekly maintenance, troubleshooting, updates, tracking site traffic/bandwidth usage for extensive HTML based public health information resource receiving up to 1,000,000 + hits monthly.

Education

Bachelor of Arts; Division III Examination in Music Composition and Audio Production, 1990, Hampshire College, Amherst, MA;
Instrumental, Composition Studies, Fall 1982, Spring 1983 New England Conservatory of Music Extension Division, Boston MA

Second Language

Spanish