

TECHNICAL SKILLS

Languages: C#, Visual Basic, Perl, PHP, Python, JavaScript, JavaScript Libraries (jQuery,

MooTools, Prototype, Script.aculo.us), CSS/CSS3 (Sprites, LESS),

ActionScript, HTML 4+, HTML5, XHTML, XML

APIs/Frameworks: SOAP, REST, MVC (Razor), WordPress, .NET, PHP, Twitter Bootstrap, HTML5

Boilerplate, jQuery Mobile

Development Concepts: Responsive Web Design (RWD), Email Marketing (ECRM) Design and

Development, Social Media (Facebook and Google Plus)

Tools: Photoshop, Dreamweaver, Fireworks, Illustrator, InDesign, Adobe Acrobat Pro,

Word, Excel, PowerPoint, Flash, Flex, Eclipse, Visual Studio, SourceSafe, GIT,

Subversion

PROFESSIONAL HISTORY

NORTHROP GRUMMAN, ATLANTA, GA 2013- Present

Web Designer (2013 – Present)

- Designing, developing, and maintaining content-based websites; applying current agency and team standards; developing applicable documentation; communicating status to appropriate personnel; ensuring content remains updated and relevant; providing quality work; and working independently within a team environment.
- Use HTML, XHTML, HTML5, CSS, and JavaScript programming languages as needed
- Create and optimize 508 compliant images and PDFs for the web using Adobe Creative Suite (Photoshop, Illustrator, Fireworks, and Acrobat)
- Migrate existing web content from old to new templates
- Coordinate development of monthly XML upload to PubMed and LinkOut
- Provided new solution to monthly XML development of LinkOut documents
- Redesigned the Emerging Infectious Diseases Journal website into a Responsive Web Design format
- Troubleshoot and enhance existing Web content management systems (WCMS)

MOXIE INTERACTIVE, ATLANTA, GA 2006 – 2013

Senior Web Developer (2009 –2013)

- Work with PM and Resource team to define milestones, timelines and resource needs
- Work with design team to define graphics needs and delivery
- Define web service/backend application needs and either architect and build the backend functionality or work with other developers to build them
- Schedule code reviews with Lead Developer and Director to ensure code quality and adherence to coding standards
- Review wireframes with UX and work with BA to account and ensure all functionality is there



PROFESSIONAL HISTORY

MOXIE INTERACTIVE, ATLANTA, GA 2006 - 2013

UI Developer (2006 – 2009)

- Facilitate image hosting and file storage via FTP and Subversion
- Create, Edit and Optimize graphics using Fireworks and Photoshop for website use
- Convert content from Word, PowerPoint and Excel Documents into HTML for use in Client sites.
- Create, and modify XML, XHTML, HTML, C# .NET, JavaScript and CSS code for new and existing client landing pages, projects and email campaigns using best practice methodologies for 508 compliance and multi-browser compatibility.
- Attend production, client and development team meetings to review/gather requirements and provide technical expertise
- Use MS Office Applications (Word, Excel, PowerPoint) to create/review presentations, documentation for best practice methodologies, project requirements and mockups
- Modify Omniture HBX tracking and file references in Actionscript/Flash and JavaScript files

EDUCATION

SAVANNAH COLLEGE OF ART AND DESIGN, 2012 – Present (Expected Completion: March 2015) (MFA) Masters Degree in Interactive Media Design (Currently Pursuing)

ART INSTITUTE OF ATLANTA, 2003 - 2006

(BFA) Bachelors Degree in Interactive Media Design

GWINNETT TECHNICAL COLLEGE, 1999 - 2003

(AS) Associates Degree in Computer Science

PROFESSIONAL AFFILIATIONS

Member, ACMSIGGRAPH - http://www.siggraph.org/

Member, AIGA - http://www.aiga.org/