

Bryan Stephenson

Web Professional, Designer, Developer
8064 Midvale Ave, Pasadena, MD 21122
<http://www.itsbryan.com>
bryan.stephenson@outlook.com
240-997-1523

Objective

I am looking for an organization that I can grow with, that has a strong family of developers, and can **challenge** me. I am a quick study and **eager to learn**; and my already strong repertoire of web development skills will prove to be an asset to your team, and clients. As my career progresses my objective is to enhance my technical repertoire by learning to develop complex web applications and web services based on SOAP or REST architectures.

Summary

With over seventeen years of web development and design experience I have an expertise in HTML5, CSS3, XHTML, interface design, user experience, usability, accessibility, information architecture, web project management and multimedia. Clear, concise communication is my number one goal for every project. I feel that information should flow effortlessly to the viewer through a mature and clean layout. There are many ways to reach your audience within the web medium, and I pride myself on my ability to identify the audience, determine the needs of the project, and use that information to develop a concise, usable and friendly web experience. For the past ten years I have been supporting the Sun-Earth Day team at NASA by conceptualizing, creating, and developing most of their online projects. During this time I developed a set of "One NASA" look and feel CSS/Standards web templates that have become widely used throughout the NASA centers, and have greatly increased the efficiency of web development for many groups. For the past 4 and a half years I have also been working as the web team leader for NOAA'S National Oceanographic Data Center.

Software Knowledge

- Adobe Design Premium CS6: Photoshop, Indesign, Illustrator, Flash, Dreamweaver, Acrobat, Premier, After Effects
- Google Analytics
- Sublime Text 2
- Camtasia Studio 8
- Cakewalk Sonar X2
- Sony Sound Forge 9

Languages and Platforms

- HTML5, XHTML, and CSS/SASS
- W3C Web Standards
- Intermediate Javascript/jQuery
- Basic Knowledge of PHP, PERL, and Ruby on Rails
- Windows Operating systems
- Macintosh OS X
- Basic knowledge of Unix/Linux

Unique Skill Sets

- User Experience Specialist
- Information Architecture
- Web site design/development
- Responsive Web Design
- Expert in 508c Compliance
- Audio podcast production
- Music production
- Video/Audio editing

Interests and Hobbies

- Mandarin Chinese
- Oculus Rift Development
- Quadcopter Videography

Professional Experience

Web Team Leader – ACE Information Systems – NOAA, NODC, Silver Spring, MD

October 2009 – Present

[The National Oceanographic Data Center](#) is one of three data centers at NOAA; which houses a very large database of the world's oceans. As a web developer for NODC I have been tasked with bringing order, usability, and a redesign to their 10 year old web site. Among other things, I have been focusing on cleaning up the underlying file system and information architecture. My strategy is to get this team to move towards a more coordinated approach to their online outreach. We are in the middle of migrating the old website design to a more modern web site design that fits more closely with NOAA's over all online branding; with a focus on the User Experience (UX) of NODC's web applications.

Web Designer/Developer, Task Leader – Honeywell Inc – NASA Goddard Space Flight Center, MD

October 2003 – Present

As a web designer/developer for NASA I have been working specifically on the “[Sun-Earth Day](#)”, “[Space Weather Action Center](#)” and “SECEF” web sites. I brought extensive knowledge of 508c compliance and web standards to this team and have given several trainings at Goddard on both subjects. We have developed a successful podcast program, for which I am the primary audio engineer. As Task Leader I was responsible for keeping the Space Sciences Visualization Lab team on schedule, ensure all deadlines were met, and generated quarterly reports for our team.

Senior Designer, Fleishman-Hillard – Washington, DC

April 2000 – September 2003

As Senior Designer I was responsible for creating corporate web sites, interactive CDs, Flash emails, logo

Examples of Recent Work

- <http://www.nodc.noaa.gov>
- <http://sunearthday.nasa.gov/webcasts/nasaedge/>
- <http://www.itsbryan.com>
- <http://sunearthday.nasa.gov>
- <http://sunearthday.nasa.gov/swac/index.php>
- <http://sunearthday.nasa.gov/2008/index.php>

Client List

- AARP
- American Byways
- American Chemistry Council
- Bayer
- Cancer Research and Prevention Foundation
- Center for Disease Control
- EPA-DOT
- ESPN
- Emerson
- Hasbro
- Hughes
- Library of Congress
- MERC
- NASA
- NATCA
- Nexium
- NOAA, NODC
- Office of National Drug Control Policy
- Orapharma
- Pfizer
- Shell Oil
- Sonosite
- State of New Jersey
- U.S. Mint
- World Wildlife Fund
- Xanadu

design, audio editing, and creating the creative brief structure for our office. Additionally, I was to oversee the other graphic designer's work from a supervising role and make important client decisions on a daily basis to ensure our work met all the needs of the clients and core audiences. I was also involved in pitching new business to prospective clients. A majority of my client list came from my experience while at Fleishman-Hillard.

Web Designer, WebMarketeer, Inc. - Virginia Beach, VA

January 1999 – January 2000

WebMarketeer provided web solutions in the Hampton Roads area of Virginia. Whilst working for WebMarketeer I managed the development of over twenty corporate web sites and assisted in the development of several others. As manager of a project, I was responsible for generating the design, layout and HTML/JavaScript necessary to produce a functional product. Being the sole Macromedia Flash specialist within the company, I had extended their services by offering Flash technology to its clients.

Webmaster, Onyx Engineering - Chesapeake, VA

May 1997 – January 2000

I was the sole maintainer of Onyx's site for over two years since developing the initial site using HTML and JavaScript. Whilst working for Onyx I had proven to be an asset for the company and had been involved in other areas of the business such as networking, letterhead design and product testing.

Junior Designer, Praxis 3, Inc. - Virginia Beach, VA

May 1996 - May 1997

As a Junior Designer at Praxis 3 I designed original graphics for computer-based training applications using Adobe PhotoShop, Illustrator and 3D Studio MAX.

Awards and Recognitions

- One Team, One Journey, One NASA Achievement Award: Web Standards and CSS ('06)
- 2004-08 Excellence in Outreach Group Award: sunearthday.nasa.gov
- PR Week's "Best New Media Site of the Year": www.theantidrug.com
- PRSA's Big Apple award for Best Health Care Web site: www.nirebel.com
- 1999 Community Service Award: National Multiple Sclerosis Society, Hampton Roads Chapter