

Wanted: Talented Summer 2007 Interns

The MCPS Web Services Team seeks to hire three talented temporary web staff:

- [2 Web Producers](#) and an
- [Application Developer](#)

The summer intern staff will work on upgrades to the MCPS Web and improvements to the web publishing process this summer. *Caveat: these paid positions are dependent on the availability of budget and/or grant funds.*

Summer positions with Web Services offer the best web students in MCPS a fantastic opportunity to grow their professional web skills, build their portfolios, and make a very visible impact on the MCPS Web. The experience is a valuable capstone to academic work. We're a fast-paced web shop, so only intermediate to expert folks need apply. They'll learn from us, and we often learn from them. We also tend to treat them to ice cream on particularly hot days.

Our focus in the summer of 2006 will be on helping Title I elementary schools improve their web sites, piloting and preparing for a web publishing system, and assisting offices who need to migrate sites to the MCPS Web Template.

While most of our crew have been MCPS students, we've also hired an adult making a career change via a Montgomery College technology education program who went on to work for a Bethesda web development firm. Quite a few of these students developed their own freelance web businesses. View the [Alumni List](#) of past summer interns.

The positions are full time, typically run 8 to 10 weeks from June to August, and are located at the MCPS central office, the Carver Educational Services Center (CESC), 850 Hungerford Drive, in Rockville. [See Directions](#)

How To Apply:

Applicants should e-mail a letter of interest and resumes to:

Ms. Chris Noonan Sturm, *Director of Web Services*

Chris_Sturm@mcpsmd.org

Web Producers (2)

The producers essentially do a great deal of editorial and HTML/web page production, developing new sites or upgrading existing sites for internal clients in schools and offices. All non-school sites are created using CSS within the MCPS Web Template. These projects require excellent editorial and communication skills and will hone students'

client contact and project management skills.

Examples of projects tackled by recent summer staff include:

- **New sites in the Tron web publishing system for Title I and other elementary schools. See the list of schools on the Tron web site - By a Springbrook senior and a Churchill senior. [Student Service Learning Flash Site](#) - By a Watkins Mill senior, now a student at Montgomery College**
- **Production assistance with office web sites, such as the Board of Education and the Special Programs web sites [New interface for Calendar application](#) - By a Watkins Mill senior and Quince Orchard junior**
- **Student Service Learning Flash Site - By a Watkins Mill senior, now a student at Montgomery College**
- **New non-school sites such as **College and Career Information** and the **Department of Transportation** - By a Quince Orchard senior and a Watkins Mill senior, both now at Montgomery College, and a Quince Orchard junior**
- **New interface for Calendar application - By a Watkins Mill senior and Quince Orchard junior**

Web Producer candidates should have:

- * 1-2 years demonstrated web site construction experience (Sample URLs required.)
- * Strong HTML, CSS and SSI skills (beyond WYSIWYG)
- * Sharp editorial judgment and good language skills
- * Excellent attention to detail
- * Understanding of web standards a plus
- * Strong design skills and Flash familiarity a plus

Designer (1)

The design intern works directly with our graphic design and content producers on small to medium design projects. The design intern would most likely assist in the design of templates for elementary schools going into our new publishing system, which could include meeting with clients, designing page layouts and brand identities for the schools. All projects will require a focused attention to detail.

Web Developer candidates should have:

* Hands on experience with one or more design tools: Adobe Photoshop, Illustrator, Fireworks or Flash. Be prepared to show samples of design work and discuss your design decisions.

- * Experience or willingness to learn photo editing, pre-production photo processing, and incorporating photos into successful site designs.
- * Some HTML and CSS skills and understanding how designs are coded for the web.
- * Familiarity with internet design issues
(use of color, image optimization and format, etc)
- * Some course work experience in the area of design, illustration, graphics, color, etc.
- * Ability to work individually and as part of a team