

Ian Collins

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Objective

Seeking a position as a web developer where I will have the opportunity to use and enhance my technical and aesthetic design skills in a collaborative, team environment.

James Madison University, 2001

- > B.S., Computer Science
- > Information Technology Concentration
- > Graphic Design Minor

Programming Languages and Software

- PHP, JavaScript, AJAX, CSS, XML, Html, JSON, Action Script, Lingo, C, C++, Java, Visual Basic, and SQL
- Photoshop, Illustrator, Eclipse SVN, Drupal, MySQL, InDesign, Office XP, Flash, Fireworks, Dreamweaver, TextMate, Sublime Text, Authorware, Sound Forge, Quark, and Premiere

SAIC

6/2014 - Present

Arlington, VA

Web Developer - PHP/MySQL

- Obtained Secret level of government security clearance
- Maintain and improve existing legacy content management system (CMS) for the Army
- Build a new CMS from the ground up using a RESTful architecture, test-driven development and GIT project version control
- Create frontend component of CMS in AngularJS and Bootstrap
- Create API backend in PHP, using Laravel framework
- Part of an Agile/Scrum development team, consisting of technical, design, content, social media, and metrics sub teams

WETA

3/2008 - 5/2014

Arlington, VA

Technical Web Manager

- Lead developer for the award winning BrainLine.org web site:
http://www.brainline.org/function_pages/press_room.html
- Created a custom CMS based on the Drupal database framework
- Developed mobile versions of BrainLine and BrainLine Military using the jQuery mobile framework
- Collaborated with web designer and multimedia specialist to create intuitive and accessible W3C validated web solutions
- Assisted with other projects within the department to include:
 - A resource to help find volunteer opportunities at DC area schools:
<http://www.americangraduatedc.org/volunteer-database>
 - An interactive guide for teachers to help grade reading samples:
http://www.readingrockets.org/looking_at_writing/

SYColeman, L-3

2/2003 – 2/2008

Arlington, VA

Senior Web Developer / Multimedia Specialist / Graphic Designer

- Obtained Secret level of government security clearance
- All levels of development on www.army.mil, from database to user interface
- Integral part of a full redesign for Army.mil and their content management system (called CORE: www.army.mil/create/content/core.html) that uses a chain of command architecture
- Created the “Page Management” section of the CORE that uses an intuitive point and click interface to publish military-approved content
- Provided on-site client support to ensure optimal work flow and efficiency
- Designed a large variety of promotional products (posters, brochures, web pages, self-running CDs, videos, business cards, etc.)

Dimension Construction Co.

5/2002 – 9/2002

Fairfax, VA

Interior Renovator

- Obtained a State Department security clearance
- Worked in government buildings performing renovation work

Madison Multi-Media Lab

9/1998 – 1/2001

Harrisonburg, VA

Team Lead & Program Specialist

- Supervised a team of four to five members
- Worked on grant projects from the DoS, DOD, and Humanitarian Demining Program (HDP)
- Designed self-running CDs and web pages used for promotion of the HDP
- Trained employees to use software, hardware and other equipment within the lab