

Andrew Huang

EDUCATION:

Center for Digital Imaging Arts at Boston University, May '09

Web Development Certificate

University of Massachusetts Amherst, May '08

Computer Science Major w/ Art & IT Minors, B.S., GPA 3.12

TECHNICAL SKILLS:

Applications:	Adobe Photoshop, Dreamweaver, and Flash, Eclipse, Microsoft Word, PowerPoint, and Outlook
Programming Languages:	Java
Web Skills:	HTML, CSS, XML, JavaScript, Ajax, jQuery, PHP, MySQLi, ActionScript 3.0, Flex 3, AMFPHP, CodeIgniter, WordPress, Object Oriented Programming, various APIs (e.g. Google Maps, Google Checkout, PayPal Direct Payment)
O/S Platforms:	MS-DOS, Microsoft Windows Vista, XP
Also had experience with:	Adobe Fireworks, Illustrator, and InDesign, Microsoft Excel and Visio, OpenOffice Base, C++, XSLT, Joomla!, Windows 98SE, Mac OSX & Linux, and hardware installation

WORK EXPERIENCE:

Software Engineer I, 04/2010 – Present , Contract Web Developer, 11/2009 – 03/2010

AndPlus Design, Worcester, MA

- Develop and update CMS sites using HTML, CSS, JavaScript, jQuery, PHP, MySQL, WordPress, and payment processors
- Allow administrators to easily update critical parts of sites and create functionality (user accounts, search, payment, etc.) for visitors.

Web Developer, 05/2009 – Present

Center for Digital Imaging Arts at Boston University, Waltham, MA

- Translated designs into HTML/CSS code
- Used HTML, CSS, JavaScript, jQuery, PHP, and MySQL in developing WordPress plugins to add site functionality, such as custom photo/video galleries, and to simplify client updates of the site and plugins

UITSC (University Information Technical Support Center) IT Consultant, 06/2007 – 08/2007

Tufts University, Somerville, MA

- Provided support with email, software, Tufts' policies via phone and email for students, staff, and faculty

OIT (Office of Information Technologies) Help Desk IT Consultant, 09/2006 – 05/2007

University of Massachusetts Amherst

- Provided tech support via phone and email, and in person for students, staff, and faculty

ADDITIONAL EXPERIENCE:

Practicum Project, 04/2009 – 06/2009

Center for Digital Imaging Arts at Boston University

- Created a new site based on a previously disorganized site for a nonprofit organization

Database Independent Research, 02/2008 – 05/2008

University of Massachusetts Amherst

- Used Flex, AMFPHP, PHP, MySQL to visually analyze pattern matching results in object tracking