

Dominic DiCicco

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Education

Michigan State University, East Lansing, Michigan
Senior, Graduation May, 2009

- GPA 3.4/4.0, Deans List two semesters
- Computer Science Major, College of Engineering
 - Classes focus on Object Oriented Programming, Design Patterns, Computer Logic, Algorithms, Usability, along with several other topics.
 - A mix of theoretical and practical lessons has developed my reasoning to analyze a problem from several different views simultaneously.
- Telecommunications Cognate (Minor)
- Sigma Pi Fraternity
 - ACE Project – *Habitat for Humanity*

Study Abroad – “New Media In Europe”, June - July 2008

- Studied in Paris, Brussels, and Geneva.
- Studied Information Technology, specifically mobile communications in Europe.
- Attended presentations at ITU and European Commission.
- Discussed current technology trends and possible implications they will have on the future of mobile communications.

Southgate Anderson High School, Southgate, Michigan

- GPA 3.8/4.0, ACT 24

Experience

MSU University Advancement, East Lansing, Michigan
Web Developer, May 2006 – Present

- Utilize AJAX to charge credit cards, access databases, and make seamless page updates.
- Created many in depth JavaScript based website front ends, including a DOM manipulation library aiding in an easy and quick development process.
- Develop ColdFusion back ends for all of our intelligent web apps.

Adobe FlexCamp, Lansing, MI
Attendee, July 2008

- Topics such as Web Services, integration with server languages, and coding standard were discussed with relation to Adobe Flex 3.

Adobe MAX Conference, Chicago, Illinois
Attendee, October 2007

- Took several classes on Actionscript 3.0, ColdFusion 8.0, and the new Adobe Integrated Runtime, along with several other topics.

MSU IT Conference, East Lansing, Michigan
Presenter, August 2007

- Presented the emerging AJAX and “Web 2.0” to a class of IT professionals.
- Demonstrated web sites utilizing AJAX and Web Services.

Courtland Consulting, Lansing, Michigan
Web Developer Intern, May 2006 – August 2006

- Designed/Developed websites for several different types of businesses as part of the consulting process Courtland runs.
- Created high resolution brochures ready to be printed.
- Used PHP to create basic content management systems.

Sigma Pi Fraternity, East Lansing, Michigan
Technology Chair, January 2006 – Present

- Implemented and maintained a Linux based network providing internet to over 30 people.
- Chained several routers together to create a wireless roaming network.
- Upgraded routers to DD-WRT firmware to push a residential router to its maximum potential, cutting costs.

MixGraphics Web Design, Wyandotte, Michigan
Web Designer, December 2003 – September 2004

- Design and Development of websites. Met with clients at their place of business to outline and provide innovative and creative web designs and solutions

Skill Set

Development Tools

- Eclipse IDE
- Aptana Studio
- Adobe Photoshop
- Adobe Flash
- Adobe Dreamweaver
- Office Suite
- Firebug, Service Capture
- Microsoft Visual Studio

Programming Languages

- C, C++, Java (Object Oriented)
- ColdFusion, PHP
- JavaScript (jQuery, Prototype)
- AJAX
- Flash Actionscript
- XHTML, CSS
- XML
- MySQL / MSSQL