

ADAM R. MISKIEWICZ

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OBJECTIVE

To gain experience and employment in a technological field related to the skill set outlined below.

EDUCATION

University of Michigan - Flint (Aug. 2008 - Present)

Flint, MI

- B.S. in Computer Science (Expected April 2011)
- Cumulative GPA: 3.45 (After three semesters)
- Computer Science GPA: 3.72 (After three semesters)
- UM-Flint Dean's List Fall 2008, Winter 2009

Michigan Technological University (Aug. 2007 – May 2008)

Houghton, MI

- Member of the MTU Honors Institute
- Cumulative GPA: 3.51 (After one year)
- Computer Science GPA: 3.47 (After one year)

Conserve School (Aug. 2003 – May 2007)

Land O' Lakes, WI

- College preparatory boarding high school with a rigorous academic curriculum
- Advanced Placement courses in Calculus (BC), Statistics, Computer Science (AB), and Chinese (4 years)
- GPA: 3.87 (Cumulative)

EXPERIENCE

Level2Designs, Inc. - Lead Web Developer (January 2008 - Present)

Anaheim Hills, CA

- Implemented web solutions for many different types of businesses and individuals.
- Designed and developed various web applications in PHP, ASP/ASP.NET, Ruby and Python.
- Gained experience working with various content management systems, such as Drupal, Joomla, and ExpressionEngine.
- Developed management experience. Routinely was in charge of managing 2-5 other developers.
- Participated in many different server administration projects, including design and implementation of VOIP systems, LAMP stacks, Ruby on Rails environments, Django environments, and Windows-based server solutions.
- Worked with various PHP frameworks (CakePHP and Zend), with the most experience being in CakePHP.
- Developed applications using the Django (Python) framework.
- Familiar with CSS, XHTML, XML, ASP, ASP.NET, PHP, SQL, C#, Ruby and Python.

MTU ResNet Consultant (January 2008 - May 2008)

Houghton, MI

- Provided technical support to faculty and students at Michigan Technological University
- Assisted users with a wide range of issues, from basic computer problems to more complicated DSL issues.

Private Computer Consultant (Aug. 2003 – Present)

Various Locations

- Assist both personal and business clientele with hardware, software and networking.

Conserve School – Student Technology Assistant (Jan. 2004 – May 2007)

Land O' Lakes, WI

- Senior Student Tech Assistant from Aug. 2005 to May 2007
- Performed routine maintenance tasks (i.e. software maintenance, and system updates).
- Assisted with tech support for both students and staff.
- Engaged in problem solving with school technology staff to resolve any number of issues ranging from simple tech support to more complex network issues.
- Had administrative privileges on student laptops in order to better assist with higher level tech support.

PROJECTS

“Lockdown” Team Secret Management Application (Jun. 2008 - Present)

- Independently designed and implemented a team secret management application, which enables multiple users to share secrets, such as passwords, PIN numbers and other login credentials in a secure manner. Uses advanced encryption technologies (Rijndael AES-256) to achieve this goal.

“BinderPro” Web Application (2007)

- Allowed Conserve School to migrate Student Services duties to the intranet.
- Used ASP.NET (C#), MSSQL, and AJAX technologies to create a rich web application to satisfy the needs of Student Services and the administration.

WEBSITES

Participated in the creation of the following websites from creation to completion:

- Cycle News (<http://www.cyclenews.com>) - Created custom content management system (developed in CakePHP)
- Cycle News Subscription Store (<https://subscribe.cyclenews.com>) - Integrates with THINK Subscription (enterprise subscription fulfillment system)
- DUI Central and associated sites (<http://www.duicentral.com>) - Combination of Drupal and ExpressionEngine backends
- AOCDS (<http://www.aocds.org>) - Uses ExpressionEngine as backend
- CAN Council (<http://www.cancouncil.org/>) - Uses customized version of WordPress as backend
- Joffe's Nutri Kitchen (<http://www.joffesnutrkitchen.com/>) - Django
- Cruisin For The Good Life (<http://www.cruisin4goodlife.com/>) - Django
- Rockwood Construction (<http://www.rockwoodpools.com/>) - Django

Performed maintenance tasks or created/assisted in creation of the following websites/organizations:

- Shoei Helmets (<http://www.shoei-helmets.com>) - PHP
- Watercraft Magazine (<http://www.watercraft.com>) - PHP
- California Department of Education - PHP
- Dr. Frank Ryan (<http://www.drfrankryan.com>, <http://www.drfrankryanfoundation.com>) - Coldfusion and PHP

Websites in Progress

- Grant Automotive (<http://www.grantproducts.com>) - Redoing website in CakePHP with a new design and more advanced e-commerce component.
- Dr. Frank Ryan, Plastic Surgeon (<http://www.drfrankryan.com>) - Redoing website in Django with new design and more user-friendly interface.

Miscellaneous Projects:

- Contributed to Kevin Fricovsky's Django-Mingus project.
- Built custom user-interface to manage backups within a hosting environment (Django).

AWARDS

Apple WWDC Student Scholarship (2009)

Varsity Awards in Music and Theatre (2006 - 2007)

Rochester Institute of Technology Computing Medal (2006)

Rensselaer Math and Science Medalist (2006)

Michigan Competitive Scholarship (2007)

Michigan Technological University Presidential Scholarship (2007)

SKILLS

Programming Languages and Frameworks

- XHTML/HTML (expert)
- CSS (expert)
- JavaScript (expert)
- PHP (expert)
- CakePHP (expert)
- Python (intermediate)
- Django (intermediate)
- C# (intermediate)
- ASP/ASP.NET (intermediate)
- Java (intermediate)
- Ruby on Rails (novice)
- Objective-C 1.0/2.0 (novice)

Computing

- Adobe Creative Suite
- Git/Mercurial DCVS
- Subversion
- All Windows Operating Systems
- Linux (Red Hat, Debian, and associated flavors)
- Mac OS X
- Windows Server
- XCode
- Mathematica
- Microsoft Office