

**Nathaniel Meierpolys**  
1500 Saint Olaf Ave, Northfield, MN 55057. 952-412-3336. meierpol@stolaf.edu  
January 13, 2009

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1500 Saint Olaf Ave  
Northfield, MN 55057  
(952) 412-3336

**Saint Olaf College class of 2009**

### **Goals**

Get involved with exciting new technology and web projects  
Contribute to a fun and engaging team environment  
Expand programming and design expertise.

### **Education**

Senior Status – Graduating Spring 2009  
Computer Science Major  
Physics Major

**Saint Olaf College** GPA 3.42  
Liberal Arts College  
1500 Saint Olaf Avenue  
Northfield, MN 55057

**The Blake School K – 12** GPA 3.42  
College Preparatory School  
511 Kenwood Parkway  
Minneapolis, MN 55403

### **Relevant Experience**

**Computer Vision Research** **Fall 2008**  
*Saint Olaf College*  
Developed software for fast image segmentation to support automated  
object recognition, 3-d space exploration, character recognition, etc.

**Summer Intern, Bungee Labs** **Summer 2008**  
*Orem, UT*  
<http://www.bungeeconnect.com>  
Developed unit testing framework for rich web applications developed on the  
Bungee Labs Platform.

**Computer Vision Interdisciplinary Research** **Jan 2008**  
*Saint Olaf College*  
Developed software for high-precision locating and tracking  
of LED lights in 3-d space  
Paper accepted to The 2008 Midwest Instruction and Computing  
Symposium in April.

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- Resident Assistant in First-Year Residence Hall** **2007-2008**  
*Saint Olaf College*  
Lived with first-year residents, advising on academics and helping adjust students to college life  
Developed social and educational programming for residents
- Summer Intern, Project Kaleidoscope** **Summer 2006, 2007**  
*Washington, D.C.*  
<http://www.pkal.org>, <http://www.ico-dc.org>  
Some consulting from on-campus 2006-Present  
Responsible for office technology  
Exchange email  
Website design, implementation and maintenance  
Ubuntu System Management (mailing lists and wiki)  
Windows Server 2003 Installation and Maintenance  
Sonicwall Router/Firewall Networking  
MSSQL installation and maintenance
- Maintain Wordpress blog in PHP** **June 2007 – present**  
<http://www.thanscorner.info>
- Designed ColdFusion Photo Gallery** **June 2006 - present**  
<http://www.thanscorner.com/gallery/index.cfm>
- Volunteer in St. Therese Senior Community** **Summers 2003-2005**  
Develop and teach computer classes  
Consult individually with residents on computer problems

**Technical**

**Languages:** C++, C, PHP, Perl, ColdFusion, Javascript (& AJAX), CSS, Scheme, HTML

**Applications:** Exchange 2000, Google Analytics, Emacs,

**Application Server:** ColdFusion 6.0, Mediawiki

**Operating Systems:** Windows, Linux, Windows Server 2003

**Database Systems:** Microsoft SQL Server, MySQL

**Academic Awards / Activity Awards**

- Caring Youth Recognition Award** **Mar 2004**  
Received from City of Minnetonka
- Certificate of Special Congressional Recognition** **Mar 2004**  
U.S. Representative Jim Ramstad
- Certificate of Special Congressional Recognition** **Mar 2004**  
U.S. Senator Norm Coleman
- Certificate of Recognition of Minnesota** **Mar 2004**  
Minnesota Governor Tim Pawlenty
- AP Scholar** **Dec 2004**
- National Merit Scholarship Program** **Oct 2003**