

Logan Buesching

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School Address
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10719 River Rapids Run
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Objective

To obtain a summer internship designing and developing innovative technology with a creative company.

Employment History

Lead Architect

May 2006 - Present at **Purdue University EPICS**, West Lafayette, IN

- Work with PHP, XML, XSLT, and MySQL to design the centralized website where students, teachers and advisers visit to review and submit tasks, weekly reports and peer evaluations.
- Lead team of three of developers in designing, documentation and implementation.

Intern – Web Developer

May 2006 – July 2006 at **Follett Corporation**, River Grove, IL

- Completed scheduled projects on time, which included designing, documenting, implementing, and maintaining a portion of the corporation Intranet to allow administration of documents, announcements and calendars.
- Conducted and presented a research project with a small team of cross-divisional interns to company associates and executives on building and sustaining a competitive advantage in eCommerce.

Undergraduate Teacher Assistant

January 2006 – May 2006 at **Purdue University CS Department**, West Lafayette, IN

- Teach, administer and grade a technical lab each week involving HTML and JavaScript to a group of 20 students with little to no programming experience.

Developer

February 2006 – May 2006 at **Purdue University PRECISE**, West Lafayette, IN

- Design, document, develop and test a stand-alone application to automatically convert 3d models into 2d images using C++ and VTK for use in research projects.

Intern – Desktop Support

June 2003 – August 2004, Summer 2005 at **Superior Essex**, Fort Wayne, IN

- Initial point of contact for resolution of desktop-related problems nation wide with support of 4000 people.
- Conducted research on proposed hardware and software upgrade and identified better alternatives, which led to the savings of thousands of dollars.

Supervisor

October 2001 – June 2003, Summer 2005 at **Papa Murphy's Pizza**, Fort Wayne, IN

- Supervise the work of up to six employees while ensuring an excellent customer experience.

Education

Junior at Purdue University, West Lafayette, IN

- B.S. Computer Science expected in May of 2008

Skills

C/C++/C#		PHP	Java	.Net	ColdFusion
SQL\Server	VB	XML/XSLT/XPath	VTK	Torque2D	

Activities

Mentor – CS Mentor Program

August 2005 – May 2006

Shared my experience and knowledge to a freshman majoring in CS through attending organized activities and being available throughout the course of the year.

Senator – Halberdier Club

October 2004 – May 2005

Senator of Tarkington Hall's governing body; I worked to improve the hall's well-being, and organized activities for other residents to participate in.