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Objective

I want to create software that gives people the information they want before they know they want it.

Skills

Languages: PHP, Python, Perl, Java, XML, HTML, CSS, Javascript, SQL, C++.

Technologies: Linux, DOM, memcache, apache, cvs, subversion, mercurial, Django, WxPython.

Work Experience

- **Software Developer**, eSpin.com, Chicago, IL. June 2008 - January 2009 (contracted through TekSystems)
 - Built a photo battle application using PHP, MySQL, and Ajax.
 - Made a "more stuff to do" widget to recommend site features and reduce bounce rate using PHP, MySQL, and CSS.
 - Built a photo cropping tool using PHP, Javascript, and CSS.
- **Software Developer**, IIT Institute of Design, Chicago, IL. March 2008 - June 2008 (independent contractor)
 - Developed a contact management and event registration system using Django, CSS, HTML, and Javascript.
 - Responsible for the whole life cycle, from requirements gathering to acceptance testing.
- **Software Designer**, Bridgeport Networks, Chicago, IL. June 2005 - January 2008
 - Maintained, extended, and modularized the system's CLI.
 - Created a web application for GUI access to xml files using Python and Ajax.
 - Created a frontend for phone messaging features in iGoogle and Facebook applications.
- **Intern**, Hostway Corp, Chicago, IL. May 2004 - January 2005
 - Developed an automated unit testing framework based on Pyunit.
 - Extended that framework to integration testing of web applications.
 - Managed shipping and payment processing modules of an e-commerce application.

Personal Projects

- **Ron May Facts:** A Chuck Norris Facts style website based on infamous Chicago technology reporter Ron May. It was made using Django. I did all the programming, html/css, and design work myself.
- **GANDALF:** A partner and I developed a new automated broadcasting system for use in IIT's radio station. It is still used to broadcast when there are no DJ's available. We used PHP, Python, and MySQL.
- **Livelyivy.com:** This is a Wordpress-based website showcasing my friend's comics and games. I developed a custom theme and a plugin to display the comic strip.

Education

- **Illinois Institute Of Technology**, Chicago, IL 2001-2005
 - B.S., Computer Science (GPA 3.37).
 - Completed the Ed Kaplan entrepreneurship program.
 - SkyBlue Mobile: A team of students developed an application to deliver real time data to mobile devices and a business plan for selling that application.
 - * I managed overall operations for the entire team and led the development team in software design. We used PHP, Java, and Python.
 - * We were the runner up in the Wireless Innovation Challenge 2005 in the Leapfrog student category, and won "Top Business Plan Analysis" and "Best EnPro Project" at IIT's IPro day.