

Alexander J. Rakoczy

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Objective

As a computer scientist, I am interested in gaining valuable experience in a professional environment. I am eager to put my skills at work in helping to design and develop new and cutting-edge applications, and to use my knowledge and experience with technology to benefit the performance of a progressive organization.

Skills

Platforms: GNU/Linux, *BSD, Microsoft Windows Desktop and Server

Software: Microsoft Office Suite, Lotus Notes, Adobe software, SAP, Samba, NFS, Active Directory, LDAP, Apache, MySQL, PostgreSQL, CherryPy, Cheetah, CVS and Subversion

Development: Web, desktop, and server applications in Windows and Unix systems, database interfacing software

Languages: Python, Perl, Java, Ruby, PHP, ASP, SQL, Unix shell, Bash, C

Employment

Software Engineer 2006
Cleversafe Inc. Chicago, IL
System Administrator of over a dozen co-located servers, development of user and application management software with a web backend in Cheetah and CherryPy, and administration of various web applications.

Systems Analyst 2002-2005
MAHLE Technology Inc. Farmington Hills, MI
Developed a remote file storage application with a web interface in Perl using MySQL as a database backend, GNU/Linux server setup and administration, and helpdesk support for Microsoft Windows 2000, XP and Server 2003.

Web Application Consultant 2002-2005
Lilco Design Studios Chicago, IL
Advised on implementation, design, and development of web applications.

Education

B.S. Computer Science (in progress) 2005-Present
Illinois Institute of Technology Chicago, IL

High School Diploma 2001-2005
Detroit Catholic Central High School Redford, MI

Hobbies/Activities

Freelance Programming, Chicago GNU/Linux Users Group, Bass Guitar