

zernyu chou

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programmer, front
back end **developer**, user interface
experience **designer**.

Skills

web HTML && CSS && Ruby on Rails && JavaScript/jQuery && PHP && MySQL
software C/C++/C# && Java && Software Configuration Management (SVN)
graphics Photoshop && GIMP && Illustrator
platforms Linux + Unix Command Line && Windows && OS X

Education

- 2006 → 2010 **University of Illinois - Urbana Champaign, IL**
Candidate for BS in Computer Science - College of Engineering
- 2002 → 2006 **The Taft School - Watertown, CT**

Work Experience

- January 2009 → **Alpha Phi Omega - Champaign, IL**
present Webmaster
Rewrote and optimized Ruby on Rails code. Maintains website of over 200 average active members and adds features by request.
- February 2010 **Grab-a-Bike @ Illinois - Champaign, IL**
Webmaster
Designed and developed the website using HTML/CSS/JavaScript.
- Summer 2007 **RAB Lighting, Inc. - Northvale, NJ**
Programmer
Rewrote the company intranet purchase orders and work orders tracking interface using PHP and JavaScript for dynamic database updates.

Volunteer Service

- August 2008 → **Alpha Phi Omega - Alpha Alpha Chapter - Champaign, IL**
May 2010
Active member
104 total service hours. Participated in volunteer and community service projects around campus and for not-for-profits.
- August 2008 → **Illini 4000 for Cancer - Champaign, IL**
August 2009
Rider
Cycled over 4000 miles from New York City to Portland, Oregon to raise cancer awareness and money for the American Cancer Society.