

Hannah Hu

www.azureautonomie.com

hannahhu@gmail.com (408)505-3696
2531 Benvenue Ave, Room 1-1, Berkeley, CA 94704

OBJECTIVE

>> To pursue a long-term career in web design and UI/UX design, and create web sites and rich internet applications (RIA) following usability and accessibility standards

SKILLS

Programming/Web Development

Ruby on Rails, PHP, MySQL,
Drupal, Joomla!, Java, C/++, Python, SVN, Git

Web and Graphics Design/User Interfaces

Valid XHTML/CSS, Javascript, user-centric design
Photoshop, Illustrator, InDesign, Corel Painter

Other Skills

Fluent in Mandarin Chinese and English. Basic proficiency in German.

EDUCATION

University of California, Berkeley

Graduation Date: May 2009

Overall GPA: 3.3

Major: Computer Science, BA

Major GPA: 3.1

PROJECTS

Outspokes (beta.outspokes.com): Feb. 2009 - May 2009.

Ruby on Rails - Developer, Web Designer

>> Worked with a 7-person team to develop the back-end of a site-contextual feedback widget
>> Designed the Rails and widget front-end for a user-centric and user-friendly web interface

MedicalMooz: Sept. 2008 - Dec. 2008.

Ruby on Rails - Developer, Web Designer

>> Designed the web interface for a medical-record bookkeeping system, targeted for use in rural boarding schools of Senegal, as part of a graduate research project
>> Debugged and co-created administration system for the application

Group Your Life (tr.im/groupyourlife): Feb. 2008 - May 2009.

Google Android - Developer

>> Prototyped a mobile application that answers the question of finding suitable study times for busy college students who have pre-determined obligations such as class times
>> Wrote an algorithm that, given fixed events in a student's calendar, finds free time slots to be used as study time
>> Issued user interviews to test and refine the application

EMPLOYMENT

Independent Web and Graphics Designer, and Consultant

FEBRUARY 2009 - PRESENT

>> Designed under contract a website for a small business selling organic underwear: www.mangisiunderwear.com
>> Created graphics for said website

Nicholas C. Petris Center, School of Public Health, UC-Berkeley

WEBMASTER: FEBRUARY 2008 - JULY 2009

>> Redesigned the organization's two websites (petris.org and gchepr.org) and keeps web content up-to-date with the organization's latest news, events, and publications
>> Tested websites in a Joomla! environment

Department of Human Resources, UC-Berkeley

WEB DEVELOPMENT ASSISTANT: AUGUST 2007 - PRESENT

>> Works with the main web development team in transitioning outdated HR websites to Drupal, recommending and configuring Drupal modules to use for generating search-engine-optimized (SEO) links, inserting media files, and designing content layout for different pages
>> Designed HTML/CSS layout of HR websites currently developing in Drupal for web accessibility, checking for ease of use when navigating by keyboard, and screen-reader usability

References Available Upon Request