### BLAKE HALL

blake.hall@uky.edu (859) - 749-6825

# SOFTWARE DEVELOPER, PROGRAM MANAGER

### Profile

Determined problem solver. Highly adaptable. Continually learning new technologies.

#### Skills

# Programming Languages

Experience in C++, Ruby (Rails/Sinatra), Java, and Perl with a little experience in PHP, SQL databases.

### Networking

Exposure to networking with Windows, Linux, and OS X. Familiar with email, FTP, and web servers.

## Project Direction and Collaboration

Involvement in planning and leading study groups and team projects.
Experienced in using Git version control and GitHub.com for collaboration.

#### **Technical**

XHTML/CSS	Ruby	OSX
Java	C++	Windows XP/Vista/7
Javascript	Git	Linux

### Experience

### University of Kentucky Computer Science Dept. Assistant Systems Admin.

2008-Present

Assist in the maintaining of the CS Dept. Network of Windows, Linux, and OS X machines. Built e-mail server in Linux. Built machines and installed Operating systems along with other miscellaneous IT work.

### Code for America, San Francisco

Intern / Google Summer of Code Participant

Built Ruby gems for government and open data APIs as part of the Google Summer of Code. Helped build sites built on Ruby on Rails. Assisted in the first Iconathon.

### University of Kentucky Center for Visualization and Virtual Summer 2007 Environments

Student Worker

Worked with Systems Administrator on IT Support. Built machines, setup projectors, and traveled to assist setting up multi-projector displays for clients.

Environments Student Worker	
Assisted the Commercialization and Project lead in the construction of an eighty projector high resolution display.	
University of Kentucky - Lexington, Kentucky	
Current — Major in Computer Science — 3.155 GPA	
Blake Hall — <u>blake.hall@ukv.edu</u> — (859) - 749-6825	