

# Parker Holt Bossier

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## EDUCATION

**Carnegie Mellon University**, Pittsburgh, PA  
**Masters of Human-Computer Interaction**, expected August 2013

**Vanderbilt University**, Nashville, TN  
**Bachelor of Science**, May 2012, GPA: 3.633/4.0  
Majors: **Computer Science** and **Math**

## WORK EXPERIENCE

**LA Labs, L.L.C.** – New Orleans, LA  
*Software Developer (Consultant)*, May 2012 – Present

- Developed a music-centered CMS and API using CakePHP, a management interface using Backbone, and a JavaScript SDK

**PlanJar.com** – Nashville, TN  
*Co-Founder and Software Architect*, February 2011 – January 2012

- demo.planjar.com (contact me for login information)
- Designed, implemented, tested, and launched a location-based social networking site

## OTHER PROJECTS

**thecampusair.com**  
*Co-written as a school project*, February 2012

- College-centric website that combines anonymous posting with a comment and post rating system

## ACTIVITIES

**Vanderbilt Student Volunteers for Science**  
*IT Chair*, Spring 2010 – Spring 2012  
*Access Database Chair*, Spring 2009 – Spring 2010

- Designed HTML, JavaScript, PHP, and MySQL-based online signup form using CodeIgniter
- Managed and updated Microsoft Access database handling over 700 student volunteers per year

**Lambda Chi Alpha Fraternity**  
Initiated Fall 2009

## HONORS

**Dean's List**  
Spring 2009, Spring 2010, Fall 2010, and Fall 2011

**Tau Beta Pi Engineering Honor Society**  
Inducted November 2011

## SOFTWARE SKILLS

PHP, CodeIgniter, CakePHP, APIs, SDKs, JavaScript, jQuery, Backbone, HTML, CSS3, MySQL, Git, C++, Matlab, Python, Processing, LISP, Visual Basic