Thomas Steinke

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Anticipated Graduation: Spring 2016

Goals

To gain experience and contribute in the areas of Software and Web Development.

Work Experience

RealScout - Keyboard Smasher   Feb 2013 - August 2014

In charge of designing, building and maintaining a variety of WordPress plugins and themes for real estate agents and maintaining multiple hundreds of sites simultaneously
- Designed, built, and maintained a variety of WordPress plugins and themes
- Developed a map search feature to filter houses for sale by school zones, including data such as zone boundaries and school performance scores.

Cahoots Connect - Intern Web Developer   Oct 2012 - Jan 2013

Developed core functions of a student-centered social network using database management, file manipulation, and webpage styling
- Adapted most of the site's alpha content into their beta site.
- Created a system that located alumni members and displays connections between them.

Education

Junior at California Polytechnic State Univ, San Luis Obispo   Current GPA: 3.550

Courses taken:
- Systems Programming - Programmed with file and piped I/O, synchronized process management and manipulation, bit-level operation and compression, and algorithm optimization
- Computer Architecture - Programmed in ARM assembly language on a Raspberry Pi, eventually creating a x64 interpreter

Saint Francis High School   Graduated 2012

Computer Skills

HTML/CSS3/jQuery   Java/Python/C/C++
PHP/MySQL   Ruby on Rails