

CHRISTOPHER LI

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Introduction

I am an electrical engineering student with a strong background in programming and experience in design.

QUALIFICATIONS

Languages

C++ · PHP · SQL · MATLAB · HTML & CSS · JavaScript · Bash · Ruby · \LaTeX

Tools

MATLAB · Adobe Illustrator · Photoshop · Fireworks · *nix · Bash · Vim · Linux Administration · Git · Subversion · Xilinx ISE · Eagle

WORK EXPERIENCE

BountyBuy

summer 2011 Developer at BountyBuy

Worked for the VC-funded startup to create a new kind of shopping website. Responsible for implementation of designs to haml and sass as well as JavaScript interactions. Contributed to back end work in Ruby on Rails.

bountybuy.com

USC Aerial Robotics

2009–present BeoHawk Navigation Software

Wrote navigation software with ROS in C++ and Python for an autonomous quadrotor helicopter. Attended the AUVSI International Aerial Robotics Competition in 2011.

github.com/uscrs-art

USC Robotics Society

2009–present USC Robotics Society Web Team

Developed web services to help the robotics club operate smoothly using PyroCMS. Worked closely with the business management team to develop an ordering system that automated reimbursements and organized their receipts. Contributed patches to the upstream project.

Project Lead 2010–present · uscrs.org

EDUCATION

class of 2013 University of Southern California, Los Angeles

B.S. Electrical Engineering · GPA: 3.7

HONORS AND AWARDS

Rose Hills Foundation Fellowship	summer 2011
Viterbi School of Engineering Dean's List	2009 - present
Alpha Lambda Delta Honors Society	2009 - present
USC Presidential Scholarship	2009 - present
W.V.T. Rusch Engineering Honors Program	2009 - present