Brandon Lo

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Education

Biological Sciences (Sept 2012 - June 2016)

(Expected)
University of California
Santa Barbara
Bachelor of Science

Computer Skills

C++ (Advanced)
Python (Advanced)
Javascript (Intermediate)
HTML/XML(Intermediate)
CSS(Intermediate)
Java (Basic)
SQL /PHP(Basic)
R/Wolfram/Latex(Basic)

Tools

GIMP(Advanced)
Git (Intermediate)
Photoshop(Intermediate)
VIM(Intermediate)
UNIX(Intermediate)
MySQL(Basic)
Nginx(Basic)
Apache(Basic)

Soft Skills

Quick Learner Communication Team Player Leadership Management

Work Experience

USAC Scoring Judge

Follow Car Judge

- Assisting in scoring and placing riders in official US Cycling races
- Assisting in course marshalling

UCSB Cycling Team

Road Travel Coordinator

Noda Haver Coordinator

- Contacting corporate sponsorships
- · Assisting in web development of UCSBcycling.org
- Organizing and leading practices
- · Assisting in organizing and hosting races

Payroll Easy • South San Francisco •CA

Payroll Specialist

- Distributed payroll checks daily to various companies
- Trained to file and distribute State and Federal taxes

UC Santa Barbara Media Development• CA

Media Technician

Maintained and tested media equipment daily

Delivered and troubleshooted the equipment every morning

UC Santa Barbara Chemistry Department• CA

Lab Assistant

- Assisted and supervised Chem 1A Labs.
- Helped form weekly guizzes for the students
- Gave prelab lectures and demonstrations.
- Attended weekly meetings to discuss lab work

Side Projects

Local Weather

Used Javascript and Wunderground API to get local weather results

Python Reddit Bot

 Used the Python Reddit API wrapper and SQLite to create a bot that monitors a webpage and then sends myself a notification if the post is interesting

Javascript Random Quote Generator

• Used Jauery to read through a JSON file to randomly select quotes from.

Portfolio Website

 Built a website from scratch and self hosted in order to showcase my skills and learn more about HTML/CSS and Javascript.

GitHub

https://github.com/bklo94

Sept 2013- Present

Oct 2014 - Present

June 2015 - Sept 2016

May 2015 - Sept 2015

Sept 2013 - Dec 2013