# Jun Hwang

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## Technical Skills

### Front-End Development
HTML5
CSS3
jQuery

### Languages
PHP
Python

### Databases
MySQL
SQLite

### Servers
Apache

### Frameworks
Django
CodeIgniter
Twitter Bootstrap

### Version Control
Github

### Methodology
OOP
MVC
RESTful Architecture

## Full Stack Web Developer

Recent graduate from Coding Dojo Bootcamp, experienced in LAMP stack, Python, and front-end web development. In the process of relocating to Fairfax, Virginia.

## Education

**Coding Dojo - Online**                                                                                  (Oct 2016 - *April 2017*)
**Full Stack Web Development Program, Black Belt**
Completed 20 weeks online program, learning front-end development, Python stack, and LAMP stack.

**University of California, Davis**                                                             (*Sept 2009 -June 2013*)
**Bachelor of Science in Animal Science, Laboratory Animal emphasis.**

## Projects

**User Dashboard App** A simple Facebook like application, allowing the users to add messages for other users, which can also be commented. Admin user can create/edit/delete other user accounts, and also give admin access to them. Created database schema along with controllers and models for fully functional app.
*Tech used – PHP Codeigniter, Apache, MySQL, Twitter Bootstrap, HTML5, CSS3*

**Quotable Quotes** Application that allows users to register and login to create quotes into database and add them to their favorite list. Created database schema along with controllers and models for fully functional app, and deployed using AWS (Amazon Web Services), within 4.5 hours for the PHP belt exam.
*Tech used - PHP, CodeIgniter, Apache, MySQL, Twitter Bootstrap, HTML5, CSS3*

**Wish List** Application that allows users to register and login, and create items and add them to their personal wish list. Created database schema along with controllers and models for a fully functional app.
*Tech used - PHP, CodeIgniter, Apache, MySQL, Twitter Bootstrap, HTML5, CSS3*

**Travel App** A basic application that allows the user to login and create trips, which also allows other users to join in by adding it to their own trip list.
*Tech used - Python, Django, SQLite, HTML5, CSS3*

## Other Experiences

**UC Davis Veterinary Medical Teaching Hospital – Davis, CA**                    (*Jul 2014 – Oct 2016*)
**Anatomy Lab Assistant III**
-Maintained and stocked laboratory inventory using Google spread sheet.
-Worked with faculties to prepare lab classes and assist them in facilitating lab classes.
-Designed and created laboratory map layout templates and sign posters, using Photoshop.
-Researched and purchased lab equipment and chemicals that dramatically improved specimen storage and maintenance.

**Jackson Laboratory – Sacramento, CA**                                                       (*Aug 2013 – July 2014*)
**Animal Care Technician**
-Followed strict Standard Operating Procedures for the bio-security of the rooms and mice husbandry.
-Quality checked individual mice, and packed them from inventories to be shipped out to research laboratories.
-Used Windows NT handhelds, to input data for mice birth, death, culling, disease identification, shipping, and cage transfers.

**UC Davis Larson Lab – Davis, CA**                                                             (*Mar 2011 – Mar 2012*)
**Undergraduate Researcher / Assistant**
-Used MATlab program to input data and conduct global analysis of the team's collected data.
-Graphically illustrated experimented proteins (phytochromes) on Visual Molecular Dynamics software.