

QUANG LUONG

Cell: (714) 333-7914

Email: quang@quang.io

Website: quang.io

GitHub: github.com/qaluong

EDUCATION

University of California, Berkeley (2014 – 2018 expected)

Undergraduate in Computer Science (intended)

4.0 GPA

Relevant Courses Taken:

- CS 61A: The Structure and Interpretation of Computer Programs
- CS61B: Data Structures
- Math 54: Linear Algebra and Differential Equations

High School Diploma – Pacifica High School (2010-2014)

Class of 2014 Valedictorian

4.0 GPA (not weighted)

SKILLS

Intermediate knowledge of Python, Java.

Familiarity with JavaScript, Scheme, C, HTML, CSS, MongoDB, Meteor.js, jQuery.

PROJECTS

Personal Projects:

- Chat Bop – Summer 2015

Instant messenger web application that lets users keep a friends list and send friend requests to other users. I used HTML/CSS, JavaScript, Meteor.js, and a little bit of jQuery to make this app.

Class Projects:

- Gitlet – Spring 2015

Basic Git clone in Java that allows users to store snapshots of files in commit objects and restore them to previous versions based on commit IDs. It also supports creation of separate branches and allows users to merge or delete them.

- Scheme language interpreter in Python
- Checkers game in Java
- Ants Vs. SomeBees: Plants Vs. Zombies clone in Python

OTHER EXPERIENCE

Academic Intern for CS 61A (Spring 2015)

Provided explanations and help to students on course homework and projects during computer lab sections and office hours.