

# Yoav Zimmerman

#### Education

2012–2016 Computer Science BS, University of California at Los Angeles, GPA: 3.96/4.0.

2008–2012 High School Degree, Homestead High School, GPA: 3.98/4.0.

#### Work Experience

July 2013 - **Software Engineering Intern**, *Quixey*.

Procent O Working with the Quivou receased team

Present • Working with the Quixey research team to research and implement advanced app search solutions

o Technologies: Python, Apache Jena/Fuseki (Java), RDF/SPARQL

Sept 2012 - Research Assistant, Visual and Multisensory Perception Lab.

June 2013 • Run various subjects in bimodal perception experiments.

• Worked on porting experiments and data analysis scripts from matlab/PsychToolbox to python.

### Personal Projects

February **Tripshufflr**, *tripshufflr.appspot.com*, source code.

2013 • Interfaces Google Places API to build a random trip itinerary for a given location

o Created in in 40 hours for the UCLA Anderson Hackathon with two other underclassmen

January 2013 Wallie, vidwallie.appspot.com, source code.

o Interactive video wall webapp that utilizes the youtube search and embed API

o Created in in 24 hours for the Google LA Video Hackathon with one other team member

#### Programming Languages / Skills

Python **Proficient** 

Linux Proficient

Java Novice

C++ Novice

CSS / HTML Novice

## Awards / Honors

2013 UCLA Dean's Honor List

Spring 2013 Alpha Lambda Delta Honor Society