

## PROFILE

Full-stack developer with front-end tendencies who has five years industry experience in mobile/web application development, cloud computing, software architecture and automated testing/deployment. Proficient in programming languages and current web technologies (NodeJS, HTML/CSS, C/C++, Java, PHP, MySQL, Git).

## EDUCATION

UNIVERSITY OF NEVADA Las Vegas, Las Vegas, NV (in progress)

Post-Baccalaureate Certificate in Health Career Professional Studies

UNIVERSITY OF NEVADA RENO, Reno, NV December 2013

Master's in Business Administration – GPA: 3.88

UNIVERSITY OF CALIFORNIA LOS ANGELES, Los Angeles, CA June 2010

Bachelor's of Science in Computer Science – GPA: 2.89

## PROFESSIONAL EXPERIENCE

INTERNATIONAL GAME TECHNOLOGY, Reno, NV June 2010 – May 2014

Systems R&D – *Software Engineer II*

- iOS developer on a Dutch-style auction based mobile app which uses casino loyalty comps as currency.
- Knowledgeable in client-server technologies such as REST API calls and JSON/XML parsing.
- Led effort in using continuous integration testing tools and deployment tools Jenkins and Testflight.
- Integrated functional testing tools such as MonkeyTalk for automated testing of builds.
- Experience in project methodologies such as the waterfall model, agile scrum, and pair programming.

## ACADEMIC EXPERIENCE

UNDERGRADUATE RESEARCH Fall 2016

- Assist in weekly field day of harvest and collecting data on desert plant species in the Sheep Mountain Range
- Participated in weekly journal club with research group to discuss scientific publications.

UNDERGRADUATE TEACHER ASSISTANT

- Principles of Modern Biology II Lab Fall 2016

## EXTRACURRICULAR ACTIVITIES

### VOLUNTEERING

The Animal Foundation, Las Vegas, NV June 2016 – Current

- Canine companion that provides socialization and enrichment to dogs available for adoption
- Assisted in events: Clear The Shelter Day, New Volunteer Orientation, Dog Costume Contest

Asian American Tutorial Project, Los Angeles, CA Fall 2006 – Fall 2009

- Tutor and socialize with underprivileged children at Castelar Street Elementary in Chinatown every Saturday morning during the Fall, Winter, and Spring semesters

GAP YEARS May 2014 – May 2016

- Gained a fresh perspective on the world after traveling through 29 countries over the span of a year including an extended solo backpacking adventure for four months throughout Europe and Asia
- Adapted to many different cultures and languages while sharpening my negotiation and interpersonal skills
- Developed better understanding of construction, planning, and budgeting working with father on two renovation projects that overhauled a 3000 square feet commercial unit and 5000 square feet residential building