# **ADRIAN VERA**

University of Illinois Champaign-Urbana • www.adriangvera.com • 1(773) 727-2143 • veramoy2@illinois.edu

#### **EDUCATION:**

Candidate for Bachelor of Arts & Sciences

May 2017

Major: Mathematics

#### **RELEVANT COURSEWORK/COMPUTER SKILLS:**

PROGRAMMING & QUERY LANGUAGES:

**COURSE WORK:** 

Java

C++

HTML/CSS

Java Script/ J Query/ React Js

PHP/ SQL/ MySQL

• Engineering 315: Created an interactive online green map, for the city of Urbana.

CS 196: Course Assistant for student run honors course. Lead a team to complete semester project, and taught lectures on web development.

#### PROFESSIONAL AND DEVELOPMENTAL EXPERIENCE:

**Technology Consultant Intern**, PricewaterhouseCoopers (PwC)

Summer 2016

San Francisco, CA

- Developed an Facebook AI chat bot application for a large scale health care provider in Northern California made to handle user based Healthcare questions.
- Worked on concept, strategy, design, and technical implementation of the chat bot project.

Fellow, CODE2040

Summer 2016

San Francisco, CA

- Interned with partner company PricewaterhouseCoopers
- Participated in a series of career building and educational workshops, and networking events.

#### **Software Engineer Intern**, Answers Corporation

St. Louis, MO

- Learned new development frame works Kohana (PHP), Laravel (PHP), and React (Js).
- Designed and built a search engine that took in a user question and searched the Answers.com database for similar answers and questions in order to provide possible answers in real time.
- Created and designed multiple new features that went into production for thousands of users using Reseller Ratings and Answers Cloud Services.

### Intern Accelerator, BLUE 1647 Tech Incubator

Summer 2014

Chicago, IL

- Web Designer and Instructor
- Design Programmer, Developed Blue 1647 Game Application
- Developed Mobile App for 25<sup>th</sup> Ward in Chicago, IL using PhoneGap

**Web Developer and Designer**, College of Business University of Illinois Champaign, IL

Fall 2014- Winter 2015

Designer and Developer of www.subsistencemarketplace.com. Used as a part of the intro business curriculum at UIUC, and has been played over 4000 times!

## **VOLUNTEER/COMMUNITY SERVICE EXPERIENCE:**

Chapter Volunteer Amigos de las Americas

Summer 2012-2013

- Traveled & Volunteered 7 weeks in Boaco, Nicaragua to facilitate youth leadership.
- Community Outreach, curriculum building, youth education, and project management to execute community project.

## **HONORS/ ACTIVITIES:**

**Engineering Open House Technology Director**, University of Illinois

Fall 2016 - Winter 2017

In charge of managing the EOH iOS and Android applications as well as website.

#### IlliniThon Web Design Chair, University of Illinois

Fall 2016 - Winter 2017

• In charge of design, updating and maintaining the IlliniThon website.

## Recipient, Presidents Award Scholarship

Summer 2013- Present

Awarded to students who have demonstrated outstanding academic achievement

Sigma Nu Fraternity, Gamma Mu Chapter- University of Illinois

Summer 2013- Present

• Leadership Positions: Philanthropy Chairman