# HASSAN M. SUFI

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### **EDUCATION**

Brown University
Bachelor of Science, Computer Science, GPA: 3.3

Providence, Rhode Island Expected graduation May 2017

## Relevant Coursework

- Topics in 2D Game Engines (In Progress)
- Intro to Computer Systems

- Intro to Software Engineering
- Intro to Discrete Structures and Probability

# TECHNICAL STRENGTHS

Programing Skills: Tools:

Java, C, Apex, Scala, OCaml, DrRacket(Lisp), HTML5, CSS3, jQuery Salesforce, I⁴TFX

### RELEVANT EXPERIENCE

**Brown University** 

Intro to Computer Systems TA Providence RI, Sep 2015 - Present

- Host weekly two-hour TA hours to answer student questions about assignments or course concepts.
- Evaluate a portion of the ~300 student assignments for functionality, code correctness, and style.
- Administer weekly two-hour labs that cover narrower topics.

## Zayo Group

Salesforce Development Intern

Boulder CO, Jun 2014 - Aug 2015

- Built a case-management application using a component-based UI framework.
- Collaborated with three other interns in the design and implementation of the application.
- Used HTML, CSS3, and jQuery for the front end, and a Salesfore database for the back.
- Designed and crafted Visualforce Pages, controllers, classes, and test classes via APEX.
- Created a tool for deleting Scheduled Jobs in  $1/10^{th}$  of the time.

### LEADERSHIP EXPERIENCE

BRYTE

Tutor

Providence RI, Sep 2014 - Jan 2015

- Tutored a refugee student twice a week in their home and reported once a week on progress made.
- Created and implemented a lesson plan for each session.
- Taught the student the English Alphabet by the end of the semester.

### Elitch Gardens

Supervisor/Team Member

Denver CO, May 2011 - Aug 2013

- $\bullet$  Ensured the smooth operation of five distinct food stands; supervised 15 employees.
- Communicated with upper management to solve problems related to efficient operations.

## Mayor's Youth Commission

Youth Co-Chair

Denver CO, Aug 2010 - May 2013

- Represented the Denver Mayor's Youth Commission in regional and state conferences.
- Coordinated with Adult Chair to create and review the goals and itinerary of every meeting.
- Facilitated commission and subgroup meetings consisting of 24 people.

## HONORS AND AWARDS

- NCTA(National Collegiate Taekwondo Championships) Gold Medal, April 2014
- Green House Scholar, Academic Scholarship, 2013 Present
- Valedictorian, Venture Prep class of 2013

# SKILLS & PERSONAL INTERESTS

Interests: Taekwondo, Ultimate Frisbee, Dancing Languages Italian(Limited Working Proficiency)