## **Grant Hyun Park**

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### **Education:**

- Virgil I. Grissom High School
- High School GPA: 4.0 (Valedictorian)
- Amherst College Prospective Computer Science Major
- Independent Courses Taken:
  - o Coursera Intro to Logic
  - o Codecademy Intro to API
- Fall 2014 Courses
  - o Intro to Programming I
  - o Relativism and Tolerance (Philosophy)
  - o Calculus II
  - o Intro to Japanese Language
  - o Violin Performance
- Interterm Courses (Will take during Christmas break at Amherst College):
  - o Intro to Web Developing
  - o Audio and Visual Narratives (Music)
- Scheduled Spring 2015 Courses
  - o Intro to Programming II
  - o Linear Algebra with Applications
  - o Electroacoustic Performance and Improvisation (Music)
  - o Tonal Harmony and Counterpoint (Music)
  - o Violin Performance

## **Experience:**

- YHack (Hackathon at Yale University) Learned to work with Yo API service
- 2014 Summer Front-end Developing Intern for SetMine (Bootstrap and some Node.js)
- 2012-2014 Director and Webmaster of International Math Competition <u>www.rocketcitymath.org</u> (HTML, CSS, MySQL and phpMyAdmin)
- 2012-2014 Brand Ambassador for <u>pluq.di</u>

#### Extracurriculars:

- Computer Science Club
- Association of Computer Machinery (ACM)
- Electronics Club
- Independent Music Artist and Composer: https://soundcloud.com/migrant-sound

- Sheet music: <a href="http://sheethost.com/user/grantxs">http://sheethost.com/user/grantxs</a>
- Mount Holyoke ODM Dance Team
- Amherst Symphony Orchestra (Violinist)
- Amherst Rowing Team
- High School Extracurriculars:
  - o 2012-2014 Mu Alpha Theta Conference Presenter on Calculus Topics
  - o 2012-2014 Math Tutor (Worked with a small group of students to condition math team skills and nurture an interest in mathematics)
  - o 2010-2014 Lego Robotics Volunteer (Hosted a camp every summer with school's Lego League Robotics Club)

# Technical Skills (In order of proficiency):

- Python
- Java
- HTML and CSS (Bootstrap)
- JavaScript
- MySQL and phpMyAdmin
- Node.js

## Languages:

- English
- Korean (Native proficiency)
- Japanese (Intermediate proficiency)
- Spanish (Intermediate proficiency)
- Chinese Mandarin (Elementary proficiency)