### MATTHEW KIM

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#### **SKILLS**

• Data Structures and Algorithms knowledge

- Python
- Powershell/Command Prompt
- Java
- Microsoft Word
- bash/ksh/csh

- Microsoft PowerPoint
- Git
- LaTeX
- C
- HTML
- CSS

### **EDUCATION**

**Boston College** 

Bachelor of Science in Computer Science and Mathematics

Chestnut Hill, MA

Expected May 2020

Saddle River Day School

Coeducational, college-preparatory independent day school

Saddle River, NJ

## WORK EXPERIENCE

Boston College: Chestnut Hill, MA

2016 - Present

Student Office Assistant

• Logged and processed expense reports and vouchers from all the departments of the Morrissey College of Arts and Sciences.

Samsung Data Systems: Ridgefield Park, NJ

Summer 2017

Systems Part Intern

- Created Windows Powershell scripts to automate and clean unused distribution, record employee login times, and check the firewall and OS security of Samsung SDS clients.
- Deployed VMs and GPOs to test Samsung's system assessment application.

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Bard College: Annandale-On-Hudson, NY

Summer 2016

Summer Counselor

- Organized games and exercises for campers ages 8-16
- Taught and guided campers on improving their form and overall tennis game

### **VOLUNTEER EXPERIENCE**

Sunrise Senior Living: Old Tappan, NJ

2014-16

- Orchestrated and handled activities for residents including video games, movies, and board games
- Assisted in preparing and cleaning the dining room during lunch and dinner hours

Habitat for Humanity: Paramus, NJ

Summer 2016

• Helped the construction in the flooring and stair work of a house for 3 days

Living Waters Soup Kitchen: Ringoes, NJ

Summer 2015

• Prepared and served pasta and soup to the underprivileged

### Chodae Community Church: Tian Shui, China

Teacher's Aid

- Assisted in teaching basic English to children ages 8-12
- Worked with Chinese teachers in organizing games and activities for children

#### **ACTIVITIES**

# **Boston College Computer Science Society Member**

2016 – Present

Participated in BC CSS events including hackathons, coding workshops, company information sessions and guest speakers. Here I interacted with other c omputer science students and professors, learning as much as I could about the job market and the subject itself.

## **Boston College Investment Club Member**

2016 – Present

Attended weekly sessions about stock pitches and potential companies to invest in. Through the investment club, I learned about the stock market and basic finance and accounting.

**4Boston** 2017 – Present

4Boston is the largest service organization at Boston College. I participate in ABCD (Allston-Brighton Community Development) where I volunteer for 4 hours a week, tutoring and mentoring children and teens in the Allston-Brighton area.

# **Appalachia Volunteers**

Spring 2018

I participated in a 1-week trip to Detroit where I worked with the volunteers of Motown Mission. I worked at different placements including giving bagged lunches to the underprivileged, dry-walling and mudding at the foundry house, and doing arts and crafts for education needs.

**INTERESTS:** Reading, snowboarding, tennis, volunteer service, computer science languages.

Summer 2014