# **ELTON TIAN**

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#### **EDUCATION AND**

#### SKILLS

University of Maryland, College Park | College Park, Maryland

Class of 2018

- Major: Computer Science
- College Park Scholar Environment, Technology, and the Economy
- Relevant Coursework: Multivariable Calculus, Object Oriented Programming II
- Proficiency: Java, Python, Javascript, HTML, CSS, Microsoft Excel, Realty
- SAT: 770 Math | 790 Writing | 690 Critical Reading | 800 Math II Subject Test

#### **LEADERSHIP**

#### **EXPERIENCE**

**Student Government** | Class Officer and Student Council | Acton, MA September 2013 - June 2014

- Managed class funds
- Organizer of different events in the community and school
- Worked with administration of the school and other organizations

Chinese Family Camp | Leader of Student Activities | Greylock, MA August 2013

- Managed camp funds, and worked with camp administration to organize and implement programs and schedules
- Interacted with little kids

#### **VOLUNTEER**

## **EXPERIENCE**

Home Goods Recycling of Massachusetts | Acton, MA

September 2011 - August 2013

• Catalogued donations and distributed goods to those in need

8th Grade Boys Basketball Team | Coach and Team Manager | Acton, MA October 2012 - January 2013

- Worked with league coordinators
- Lead team to league Championships

Massachusetts Youth Soccer Association | Captain of Travel Team, Volunteer | Acton, MA September 2011 - October 2011, July 2012 - August 2012 (respectively)

- Basic administrative help
- Responsible for leading 18 and under soccer team

### **PROJECT**

#### **EXPERIENCE**

Megamynx Solver | HackUMBC - Baltimore, MD September 2014

• Created an unique algorithm to systematically solve a physical Megamynx by Rubix Cube Tetris | Acton, MA

July 2014

• Created the famous Tetris game and graphical user interface after getting addicted to playing the game myself

## INTERESTS AND ACTIVITIES