

# ELTON TIAN

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## EDUCATION

University of Maryland  
B.S., Computer Science

College Park, MD  
Anticipated Graduation: May 2014

- 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

## HIGHLIGHTED PROJECTS

Megamynx Solver  
HackUMBC

Baltimore, MD  
September 2014

- Created an unique algorithm to systematically solve a physical Megamynx by Rubix Cube

Kode Kollab

New Brunswick, NJ

HackRU

October 2014

- Created a plugin for the Eclipse IDE that allows for real time collaboration within Eclipse workspaces
- Won Best Open Source Software Hack Award

## LEADERSHIP EXPERIENCE

Student Government  
Class Officer and Student Council

Acton, MA  
September 2013 – June 2014

- Managed funds of \$10,000 for Acton Boxborough Regional High School Class of 2014
- Organizer of different events in the community and school
- Worked with administration of the school and other organizations

Chinese Family Camp  
Youth Leader

Greylock, MA  
August 2013

- Managed \$2000 camp budget, and worked with camp administration to organize and implement programs and schedules
- Organized and lead 100 kids

## COMMUNITY INVOLVEMENT

Homes Goods Recycling of Massachusetts  
Volunteer

Acton, MA  
September 2011 – August 2013

- Catalogued donations and distributed goods to 2000 households in need
- Fast paced environment serving dozens of clients per day

Community Education Basketball

Acton, MA

8<sup>th</sup> Grade Boys League Coach and Team Manager

October 2012 – January 2013

- Worked with league coordinators
- Lead team of 15 to league Championships

Massachusetts Youth Soccer Association

Acton, MA

Captain of Travel Team, Association Volunteer

August 2011 – October 2011

- Manage data and information for Association
- Responsible for team of 20

## INTERESTS

Startups, Entrepreneurship, Real Estate, NBA, food & cuisine, playing volleyball

## HIGH SCHOOL ACTIVITIES

National Honors Society, Varsity Cross Country, Varsity Indoor Track, Varsity Volleyball (Regional Champions), Speech and Debate team (qualified as States finalist)