

Internships, Programs, Employment

- **New Providence Summer Science Program - August 2015:** Co-founder
 - Free Science Olympiad-based curriculum for middle schoolers; met weekly for two hours, lasted four weeks
 - Comprised of around 16 students
- **Free Code Camp - 2015:** Received Front-End Certification
- **Freelance Web Developer**
 - Paid project to figure out how to create a web-based searchable molecular structure database
- **Fan Bistro Cashier/Hostess - April 2016 to Sept 2016:** 9 hrs/wk
- **Kumon Teaching Kids - May 2014 to May 2016:** 6 hrs/wk
- **Personal Tutor - 2015 to Current**
 - Privately tutoring Physics
 - Have privately tutored: AP Calculus, Competition Math, Chinese, English (ESL), Biology

Academic Extracurriculars and Distinctions

- **Science Olympiad - 2014 to Present:** Treasurer 2015-16, Captain 2016-17
 - Designed sweatshirt and handled orders - sweatshirt was so nice that captains from other schools asked for pictures for inspiration
 - Designer Genes Third Place at Regionals 2014-15; First at States 2014-15
 - Codes and Algorithms Fourth Place, Protein Modeling Fifth Place at Regionals 2015-16; Protein Modeling First Place at Tiger Invitationals 2015-16; Protein Modeling Second Place, Cell Biology Second Place, Technical Problem Solving Bronze Medal at States 2015-16
 - Protein Modeling Third Place at Regionals 2016-17
- **Physics Club - 2015 to Present:** Member
- **MOOCs**
 - Machine Learning by Stanford University
 - Proficiency in MATLAB; Learned Neural Networks, Linear Regression
 - Artificial Intelligence by MIT
 - Game Theory by Yale
- **Moody's Mega Math Challenge - 2016:** Created Team
- **AP Scholar with Distinction - 2016**
- **Google Code-In Competition - 2016**
- **Technovation Competition - 2015:** Team Captain
- **HackBCA II - 2015**
- **High Honor Roll - 2014 to Present**

Artistic Pursuits

- **Piano - 2004 to Present**
- **Animation - October 2016**
 - Learned Adobe After Effects and Premiere to create a youtube lecture on machine learning (<https://youtu.be/tcVNqH-bmj8>)
 - Will be using the video to apply for the Cards Against Humanity Science Ambassador scholarship

Service Activities

- **7 Cups of Tea - 2015**
 - Free online therapy and counseling website with anonymous, volunteer listeners
 - Became a trained, verified listener (www.7cups.com/@greenberyl)
 - 31 people helped; 393 chats; overall 5 star rating with 25 ratings & 17 reviews
- **National Honor Society - 2016 to Present:** 1 hr/wk
 - Volunteer Calculus and Physics Tutor
 - Senior Buddy to incoming freshmen
- **HuaXia Chinese School Outside Activities - 2014 to Present:** 40 hr/yr
 - Mind Sports Chess Competition
 - Volunteer Referee and Photographer
 - Sang *Star-Spangled Banner* on stage when actual singer canceled (2015)
 - New Year's/End of Year Performances
 - 9th grade graduating performance - organized everything: picked song, found other performers, held meets, taught song
 - Yearly barbeque/picnic
 - Made boba drinks and sold as a fundraiser
- **Magnet High School Ambassador - 2015:** 9 hr/yr
 - Introduced prospective freshman to Magnet High School's campus