Internships, Programs, Employment

- New Providence Summer Science Program August 2015: Co-founder
 - Free Science Olympiad-based curriculum for middle schoolers that met every week for two hours and lasted four weeks
 - o Comprised of around 16 students
- Free Code Camp 2015
- Freelance Web Developer
 - o Paid project to figure out how to create a web-based searchable molecular structure database
- Fan Bistro Cashier/Hostess April 2016 to Sept 2016
 - o 9 hrs/wk
- Kumon Teaching Kids May 2014 to May 2016
 - o 6 hrs/wk
- Personal Tutor: 2015 to Current
 - Privately tutoring Physics
 - Have privately tutored: AP Calculus, Competition Math, Chinese, English, 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 UCC Regionals 2014-15; First at States 2014-15
 - Codes and Algorithms Fourth Place, Protein Modeling Fifth Place at UCC 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 UCC Regionals 2016-17
- Physics Club 2015 to Present: Member
- 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
- MOOCs
 - Machine Learning by Stanford University
 - Proficiency in MATLAB; Learned Neural Networks, Linear Regression
 - o Artificial Intelligence by MIT
 - o Game Theory by Yale
- 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
 - o 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
- Magnet High School Ambassador 2015
 - Introduced prospective freshman to Magnet High School's campus
- National Honor Society 2016 to Present
 - o Calculus and Physics Tutor
 - o Senior Buddy to incoming freshmen