

Ryan Ofman

EDUCATION

- De Toledo High School (Calabasas, CA) Fall 2014 – Present
Expected YOG 2018 • Awarded Dean’s List each semester • Completed AP Biology (exam score 5/5) • Currently taking AP European History, AP Language and Rhetoric, AP Calculus, and AP United States History • Maintained cumulative of GPA 4.5
- Viterbi School of Engineering, Information Sciences Institute USC 2017
Intern in Cyber Security and Encryption • Built Chrome extension to monitor password usage • [Poster on Using the Safe PassTracker to Analyze Password Usage](#)
- Scientific Colloquium (Calabasas, CA) 2014 - 2016
Studied Introduction to Rocket Science and Scientific Colloquium in three 10-week after school science programs
- CIJE Young Inventors Conference 2016
Winner, Best Engineering Project, de Toledo High School
- Summer@Brown (Providence, RI) Summer 2015
Admitted to “Introduction to Astrophysics and Cosmology” • Completed lectures, labs, and problem sets to earn Certificate of Completion

WORK EXPERIENCE

- SAT Math Workbook Author Published 2017
Wrote, published, and marketed “SAT Math Workbook” • #1 New Release in Teen and YA Study Aids on Amazon • #1 in SAT & PSAT Test Guides • Selected for translation into Chinese • Partnered with “It’s Who You Know” to share book with Jewish organizations • Created [website](#) to support SAT Math Workbook • Free distribution program to Title 1 schools - 15 participating programs
- Private Tutoring Sept 2016 - Present
Tutor 5th and 6th grade math, science, and English to students via weekly in-person meetings
- Camp Alonim (Semi Valley, CA) Summer 2016
Served campers by providing safety guidance, student support, and leadership

PUBLIC SPEAKING EXPERIENCE

- De Toledo High School Speech and Debate Team Fall 2014 - Present
Top 20 in California Impromptu Speaking 2017; Top 20 in California Lincoln Douglas Debate 2017 (Double Octofinalist) • State qualifier Lincoln Douglas Impromptu 2017
• TCFL Undefeated Lincoln Douglas debate TCFL OPEN 2017; Certificate of Superiority • Jewish Day School Speech and Debate Invitational Lincoln Douglas Champion, 2017 • TCFL Open IE Sixth Place 2017 • Student demonstrator 2017

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TCFL Workshop • 7th place at California High School Speech Associations State Championship 2016; Certificate of Excellence • State qualifier Impromptu 2016 • TCFL Open IE Top 10 in SPAR, 2016 • de Toledo Invitational Tournament Quarter Finalist Lincoln Douglas 2016 • Student demonstrator 2016 TCFL Workshop

- Invited Speaker 2015 – Present
Student Representative Speaker at school open house 2015 and 2017 • Student Representative Speaker at All-Board school meeting 2016
- Mock Trial 2016
Lead attorney on playoff-making de Toledo Mock Trial Team

EXTRACURRICULAR ACTIVITIES

- Student Council 2014 – Present
• Exec President 2017; Exec VP 2016; Class President 2015; Class Treasurer 2014
- Literacy Advocacy Club: current President 2014 – Present
- National Honor Society 2016 – Present
- Chess Club: current member 2014 – Present
- Girls Learn International: member 2017
- Asian Culture Club: current member 2014 – Present
- The Jaguar (literary magazine): current Editor-in-Chief 2014 – Present
- Varsity tennis: current member 2015 – Present
- Biology Olympiad: member 2016 - Present

COMMUNITY SERVICE

- Sherut L'Olam (service organization): member 2014 – Present
- Presidential Volunteer Service Award 2017
- Book drive donation and coordination 2015 – 2017

OTHER SKILLS

- Computer Skills: C++ coding, Javascript, Java, Python, Objective C, computer hardware and construction, Arduino microprocessors, Microsoft Office, Photoshop, Wordpress, Solid Works
- Language Skills: Fluent English, Conversational Hebrew (spoken and written)