

Cupertino, CA 95014
<https://github.com/rlandesman>

Roe Landesman

(408) 759-2181
rlandesm@calpoly.edu

Education

California Polytechnic State University – San Luis Obispo

B.S., Computer Engineering, GPA 3.04

Dean's List Distinction x1

Expected Graduation: June 2020

Work Experience

Wix.com

June 2017 - August 2017

QA Engineering Intern

Tel Aviv, Israel

- Organized and built automated sanity-testing for various Wix.com verticals using JUnit and Testim.io.
- Rotated weekly through each QA development team, and advised each on UI/UX.
- Established and aided in development of future engineering internship programs at Wix's headquarters.

Israeli-American Council (IAC)

April 2016 – June 2016

Administrative Intern

Palo Alto, California

- Advised program director on activities designed to train young adults in developing professional skills.
- Consolidated and structured participants' data into Salesforce.

De Anza Cupertino Aquatics

May 2014 – August 2015

Swim Instructor & Lifeguard

Cupertino, California

- Worked as a Swim Instructor and Lifeguard for children ranging from 3 months to 14 years old.
- Achieved certification to train groups of children with special needs

Leadership

Mustangs United for Israel

September 2017 - Present

Vice President of Operations

San Luis Obispo, California

- Provide oversight for all major events, each with 50+ participants, through coordination of staff, logistics, and speakers.
- Advise the executive board on budgetary allocations to each event, and ensure continuation of leadership for future boards.

Committee for Accuracy in Middle East Reporting in America

August 2017 - Present

CAMERA Fellow Representative

San Luis Obispo, California

- Conduct research on Anti-Semitic activities in community and write multiple op-ed's pertaining to Israel advocacy.
- Organize seminar to educate on fake news recognition, and achieve attendance goal of thirty persons.

High School Student Council

September 2015-June 2016

Senior Class President

Palo Alto, California

- Coordinated a record-breaking fundraiser to support our end-of-year gift to the administration.
- Served to lead committee with the responsibility of planning school-wide events and dances.

Technical Projects

Huffman Encoding Program

- Wrote an automated program that reduces the bit size of text files through the Huffman lossless compression algorithm.

Skills & Involvement

- Languages: Fluent in Hebrew
- Relevant Coursework: iOS Development, Data Structures-Python, Physics and Calculus Series, Object-Oriented Programming & Design-Java, Computer Architecture-VHDL, Circuit Analysis Series, Technical Writing for Engineers
- Club Membership: Active Member and Webmaster of Alpha Epsilon Pi Jewish Fraternity