EDAN BASH

3246 La Crescenta Ave., Glendale, CA, 91208 • (323)806-3872 • edansbash@gmail.com Crescenta Valley HS (12th grade)

WORK EXPERIENCE

Software Developer (March 2018 - August 2018)

- Designed a curriculum for the AP Computer Science class using the Java graphics interface
- https://github.com/gregneat/AREPO19

PDM Internship (June 2018 - July 2018)

- Worked for a software development company in Lisbon, Portugal to code virtual reality environments

Math Tutor (August 2016 - PRESENT)

- Help guide students (5th-12th graders) through math homework and prepare them for tests

Craft Service Assistant (June 2014 - August 2016)

- Helped prepare food and drinks for the crew on a film set

ACTIVITIES

Youth and Government — *President* (August 2016 - February 2019)

- Attend weekly officer meetings, plan conferences, manage committees, and lead 100-delegate meetings

Speech and Debate — Community Service Chair, Tech Chair (August 2016 - PRESENT)

- Perform original speeches and parliamentary debate

Robotics — *Software/Electronics* (January 2018 - February 2019)

- Participated in FIRST Robotics Competition to design and build a robot that performs several complex tasks

JPL Space Academy — Youth Engineer (September 2017 - November 2018)

- Worked in teams to build a rocket and launcher from scratch

UCI COSMOS (July 2018 - August 2018)

- Engineering for Land, Air, Space - explored rocket launch physics, alternative energy, robotic systems, and flight aerodynamics; built remote controlled, model plane from scratch

Rosemont Middle School Code Class (January 2018 - May 2018)

- Taught coding to 7th and 8th graders using original curriculum

Youth and Business — *Tree Lot Manager* (August 2016 - December 2018)

- Train sales staff, help customers find a tree, oversee back lot duties, and manage upkeep of the lot

All Saints Church Acolyte — Captain (August 2012 - PRESENT)

- Manage younger acolytes and assign them jobs during church service

SKILLS/AWARDS

SKILLS: Public speaking, Java, HTML, C#

National Honor Society (1/2017) - demonstrated excellence in school, service, leadership, and activities

Degree of Distinction (12/2017) - Distinction given by National Speech and Debate Association

Coach's Award (5/2017) - Soccer award for outstanding work ethic and coachability