

Julien Owthadi

Sophomore at Crescenta Valley HS

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EDUCATION

2017-2019 **Crescenta Valley High School**
9th -**10th** Grade, **GPA:** 4.20 (weighted), 3.85 (unweighted)
La Crescenta, CA 91214
Expected Graduation Date: June **2021**

AP Classes Computer Science (Java)
Physics 1

LANGUAGE & IT SKILLS

Languages **English:** Native speaking **French:** Intermediate

Computer Languages **Proficient:** Java, C#, JSON, JavaScript, ES6, HTML, CSS
Familiar: Python, C++, Arduino **Software:** Unity, Matlab

SELECTED WORKSHOPS & COMPETITIONS

April 27, 2019 **Co-organized TEDx Talk:** tedxvcvhs.com

Dec 8, 2018 Amazon Alexa Skill Building Workshop & Hackathon

July 28, 2018 **Hackadamia:** A 16 hour intense high-school hackathon involving both hardware and software challenges (My team worked on controlling a NASA rover with hand gestures)

2015 **20th Annual Invention Convention:** 1st place; "The Handless Holder"

2015 **28th Annual Math Field Day:** First place team winner

INTERESTS

Learning/ Research Deep Learning, Programming, Robotics, STEM, Physics, Neurosciences, Mathematics

Sports **Gymnastics:** I am a level 10 gymnast at Payke Gymnastics Academy and I compete at a regional level

Pole Vaulting: 2018 Record pole clearance - 10 feet

Karate: black belt

Clubs **TEDx:** My team and I host a TEDx event every year for our community

Solar Army (Seal): A program aimed at identifying catalysts for splitting water molecules with sunlight for hydrogen fuel production

Math Club: for competitions

Robotics Team: Competed in FRC tournaments and in the annual JPL Invention Convention Challenge

Hobbies Building Robots, Programming, Drawing, Gymnastics, Inventing, Reading, Math

AVAILABLE PROJECTS

May, 2019 **Personal Website:** julientoons.github.io

JavaScript Platformer: julientoons.github.io/carrots/