

Brendan Harvey

brendanharvey123@gmail.com

Education/Academics

- Junior at Crescenta Valley HS
- Member of National Honor Society
- Weighted GPA: 4.30
- Unweighted GPA: 4.00
- Three-time scholar athlete
- SAT 1510 (800 Math, 710 English)
- SAT Math 2 Subject Test 780

AP Courses

- AP Computer Science
- AP Physics 1
- AP Calculus AB
- AP English Language
- 5 on AP Comp Sci exam (still waiting on other scores)

Extra Curriculars

- Boy Scout
- Eagle Scout project was landscaping and making a garden at a local school
- Robotics Team
- Volleyball (9th - 11th grade, 10th and 11th grade in varsity)
- Cross-Country & Track (8th - 9th grade)
- Hobby of collecting retro video games and electronics and fixing them

Programming Languages

- Java
- Javascript
- Python
- C++
- Unity & C#
- React Native

Projects

- Made a program that converts any number in any base to another base
- Made playable mazes in Python and Java using recursive and nonrecursive methods
- Made an app for our school to connect students, teachers, and alumni using Android Studio. All three groups could stay in contact with each other, and teachers could ask for donations or alumni speakers through app
- Making another app for specific school functions using react native. This app will include grades, schedules, calendars, contact information, ID Cards, and the student store
- Using and analyzing database of all students for apps and using this in the back-end of app development