

NAOMI SAGAN

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High School sophomore with project-based programming experience in several programming languages.

~ EDUCATION ~

San Leandro High School, San Leandro, CA

Graduating class of 2018

- ❖ Maintained a 4.2 total weighted GPA (4.0 unweighted)
- ❖ Attended 8 Advanced Placement (AP) Classes, scored a 5 (out of 5) on 3 exams
- ❖ Received a 1510 SAT score (out of 1600)

Extracurricular Activities

Clubs

- ❖ SLHS Robotics Club (2014-2015): built and programmed a robot
- ❖ Hack Club SLHS (Programming, 2015-2017): developed programming and team skills
- ❖ Coding 101 (2016): Helped students learning programming
- ❖ SLHS Book Club (2014-2017), Science Club (2016-2017)

Volunteering

- ❖ San Leandro Public Library Summer Reading Program (2014, 2015)
- ❖ Interact (service club) (2016-2017)

Other

- ❖ SLHS Jazz Band (2014-2016), Varsity Cross Country (2015-2017), Aikido of San Leandro (2013-2017)
- ❖ Internship 101 course (Summer 2016)

~ PROGRAMMING EXPERIENCE ~

Participated in 4 hackathons

Front-end developer, 2015 – Present

- ❖ Collaborated with teammates to produce Android and Web applications

Volunteer at Magnitude.io

Volunteer, March 2016 – Present

- ❖ Contributed to the programming of a satellite combining several sensors
- ❖ Designed, built, and developed code for an air quality monitoring station (current project)

Individual projects

Android and Web development, 2014 – Present

- ❖ Experimented with game design for Android and HTML Canvas
- ❖ Created and published a functional game (accessible at game.naomisagan.com)

Additional Skills

- Some experience using Java, HTML, CSS, JavaScript, Node.js, and C++