

Wilson Zhao

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SKILLS

PROGRAMMING

Extensive:

iOS

Familiar:

Python • HTML • CSS • JavaScript

LINKS

Website:// www.wilsonzhao.com

Github:// [wilzh40](https://github.com/wilzh40)

LinkedIn:// [wilsonzyzhao](https://www.linkedin.com/in/wilsonzyzhao)

COURSEWORK

UNDERGRADUATE

Principles of Imperative Programming

Great Practical Ideas in CS

Vim StuCo

HIGH SCHOOL

Multivariate Calculus

Linear Algebra

Discrete Math

Finite Math

AP Statistics

AP Computer Science

AP Biology

AP Physics

EDUCATION

CARNEGIE MELLON UNIVERSITY

B.S., COMPUTER SCIENCE

Expected May 2019 | Pittsburgh, PA

MISSION SAN JOSE HIGH SCHOOL

Graduated June 2015 | Fremont, CA

GPA: 3.88 Unweighted

EXPERIENCE/PROJECTS

SOUNDSIEVE | IOS APPLICATION

February 2015 - Present | Fremont, CA

- A music discovery app with a Tinder-like interface that skips to the best part of the song.
- Shipped my winning project from HSHacks II.
- Used Swift, SoundCloud API and OAuth to stream songs and connect your user profile.

INNOGEN STUDIOS | FOUNDER

May 2014 - Present | Fremont, CA

- Started a small iOS game-development studio with 3 other people.
- Published two apps: RoidAvoid and Robo-bird on the App Store.
- Used the cocos2d game library and OpenGL for graphic rendering.

ALTACODE | TEACHER/CO-FOUNDER

May 2014 - June 2015 | Fremont, CA

- Helped start and teach in a nonprofit dedicated to hosting workshops on web development and programming for middle school and high school students.
- Taught workshops over the summer, sponsored by the Fremont Unified Student Store.

LIFELINK LLC | SUMMER INTERN

Jun 2012 - Aug 2012 | Beijing, China

- Lifelink was a health-care start-up specializing in connectivity and software development, catering to seniors without efficient access to health care.
- Worked on two iOS applications in Objective-C: a video viewer and a social media calendar.

AWARDS

2015	Most Innovative/Challenging Hack	HSHacks II
2014	Most Creative Hack	CodeDay Silicon Valley
2014	Best Game	CodeDay San Francisco
2014	80/3185	PicoCTF