
JAMES LENNON

Email

jameslennon321@gmail.com

Portfolio:

jameslennon321.github.io

Academic Information

Harvard College Class of 2019

High School: Harvard-Westlake School (2009-2015)

Computer Science Experience

Stealth Startup, Santa Monica — Summer 2015

- Worked full-time to develop a messaging app for iOS
- Programmed extensively in Swift and Python and using graph algorithms
- Cannot disclose details due to NDA

Innovation Lab, Harvard-Westlake School — Summer 2014

- Created iOS, Android, and Web apps to run high school Assassin Game

Web Development Intern, Activision Blizzard — Summer 2013

- Worked with project management team to rebuild Activision's main website
- Developed automated program to speed content migration to new website

Intern, UCLA Smart Grid Energy Research Center — Summer 2012

- Developed Android app to monitor and control appliances' power usage
- Created streamlined user interface

Extra Curricular Activities

USA Computing Olympiad - 2012 to 2014

- Competed in monthly algorithmic programming contests
- Ranked 17th in the Nation on 2014 US Open Contest

Independent App Development - 2012 to 2015

- Created 4 iPhone apps (one with over 23k downloads) and 3 Android app

Harvard-Westlake Technology Council - 2014 to 2015

- School technology development and support
- Created new campus checkout system to use iPad to scan student IDs

Harvard-Westlake Computer Science Club - 2013 to 2015

- Leader 2014-15; Independent and team programming projects
- Community service events to teach computer science skills

Harvard-Westlake Varsity Wrestling - 2011 to 2015

- Team Captain 2014

Cello, Harvard-Westlake Symphony - 2009 to 2015

- 2013 Music Teachers Association Certificate of Merit - Level 5

Harvard-Westlake Christian Club - 2009 to 2015

- Leader 2014; Treasurer 2013

Computer Science Skills

- Data structures and algorithmic programming in Java, C/C++, and Python
 - Java and Android app development; Objective-C and Swift iOS app development
 - Web development languages (HTML, CSS, PHP, JavaScript, MySQL)
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