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Student developer experienced in mobile & web development	EDUCATION Palo Alto High School (Expected graduation: 2018) Foothill College Make School	2014 - present 2017 - present 2016
PROGRAMMING LANGUAGES Swift Bash Python Java SQL HTML/CSS	AWARDS National Center for Women & Information Technology Bay Area Award USA Computing Olympiad Silver Qualifier Science Olympiad Regional Awards: Helicopters (Gold) Science Olympiad Regional Awards: Astronomy (4th) Science Olympiad Regional Awards: Bungee Drop (Bronze) Scholastic Arts & Writing - Honorable Mention (Photography)	2017 2017 2017 2017 2016 2015
Javascript	WORK EXPERIENCE	
TOOLS Git Xcode	Releaf, iOS Intern - create iOS app using Swift 3 and Firebase Flipword, Web Development Intern - implemented monetization, active learning, and feedback system	Feb – Aug 2017 Jun – Aug 2017
Vim MySQL	 improved user interface and data representation Mathnasium of Palo Alto - Menlo Park, Math Instructor teach middle school and elementary students math 	2016 – present
Firebase	Make School, Ambassador - represent Make School at hackathons - lead iOS workshops at hackathons - recruit students to Product College and Summer Academy	2016 – present
	LEADERSHIP	
	PalyHacks, Hackathon Founder & Lead Organizer - started the first hackathon at my high school and led all efforts on the event - acquired sponsorships from 9 tech companies and hackathon organizations, as well as grants from the City of Palo Alto and our school - developed the PalyHacks website (http://palyhacks.io/) - led the promotion and outreach efforts to all Bay Area high schools	2016 – present
	 work with Tencent to organize and invite students from China to participate in final round Teens Exploring Code, Organizing Team work with team to plan and host a hackathon for teens in the winter semester 	2017 – present
	 - developed the new Teens Exploring Code website (http://teensexploringcode.org/) 2nd Note, Co-founder and Webmaster - developed website (http://2ndnote.org/) to connect teachers' needs to potential donors - co-founded the organization to promote the recycling of school supplies and volunteering - collected and cleaned over 400 recorder instruments for elementary schools in East Palo Alto 	2015 – present
	PROJECTS	
	UVDetective https://devpost.com/software/uvdetective An iOS application that tracks intake of vitamin D to prevent skin cancer and asymptoms of Vitam	2017
	Animelyrics https://github.com/emily-yu/animelyrics A python module for retrieving lyrics for anime songs from animelyrics dot com	2017
	League-Voice https://github.com/emily-yu/League-Voice Google Home application that gives assistance in League of Legends to improve beginner game	2017 eplay.
	Selected as one of 50 out of over 2500 applicants for Riot Games' Hackathon, all expenses paid	

2016

Neko Island

https://itunes.apple.com/ru/app/nekoisland/id1141641639?mt=8

An iOS game incorporating strategy and predictive skills to survive for the maximum time possible.