

emilyyu1030@gmail.com | (650) 575-4922 | www.emily-yu.com

| | EDUCATION | |
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| Student developer experienced in mobile & web | Palo Alto High School (Expected graduation: 2018) Make School | 2014 - present 2016 |
| development | AWARDS | |
| PROGRAMMING LANGUAGES Swift Bash Python Java HTML/CSS Javascript | National Center for Women & Information Technology Bay Area Award USA Computing Olympiad Silver Qualifier Science Olympiad Regional Awards: Helicopters (Gold) Science Olympiad Regional Awards: Bungee Drop (Bronze) Science Olympiad Regional Awards: Astronomy (4th) Scholastic Arts & Writing - Honorable Mention (Photography) | 2017 2017 2017 2017 2016 2015 |
| σανασσηρι | WORK EXPERIENCE (PAID) | |
| TOOLS | Releaf, iOS Intern | 2017 – present |
| Git Xcode Command Line | - create iOS app using Swift 3 and Firebase Mathnasium of Palo Alto - Menlo Park, Math Instructor - teach middle school and elementary students math | 2016 – present |
| | Make School, Ambassador - represent Make School at hackathons - lead iOS workshops at hackathons | 2016 – present |
| | recruit students to Product College and Summer Academy Violin Coach, Self-employed taught beginning violin students | 2015 |
| | LEADERSHIP | |
| | PalyHacks, Hackathon Founder & Lead Organizer | 2016 – present |
| | 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 PTSA developed the PalyHacks website led the promotion and outreach efforts to all Bay Area high schools coordinate with Tencent to organize a second round this summer - joint effort with high school students from China Teens Exploring Code, Organizing Team | 2017 – present |
| | work with team to plan and host a hackathon for teens in the Fall semester developed the new Teens Exploring Code website | |
| | 2nd Note, Co founder and Webmaster - developed website to connect teachers' needs to potential donors and volunteers - 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 | 2017 |
| | An iOS application that tracks intake of vitamin D to prevent skin cancer and asymptoms of Vitamin Babysitter https://devpost.com/software/babysitter | n D deficiency. |
| | An iOS application that prevents child abduction by monitorimg the location of a child. APIRemover https://github.com/emily-yu/APIRemoval | 2017 |
| | A terminal script that prevents the exposure of API keys while committing to GitHub. | |

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.

2016