

Jimmy Yue

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Phone

+1 (858) 342-4383

Github + LinkedIn

github.com/jamstop
[in/jamstop](https://www.linkedin.com/in/jamstop)

Skills

Develops

iOS, Android, Leap Motion, Oculus Rift, Audio and Video Processing (VR and AR), Web

Languages

Swift, Python, Java, C++, C#, C, Ruby on Rails

Education

Make School
UCI

Awards

TreeHacks Top 8 Hacks
- Made "Arthur", iOS household virtual system that uses own natural language processing model

Botball Regional Champion (3 Years In A Row)
- Completely Autonomous robotic competition, code written in C

LA Hacks Mobile Award

Hobbies

Guitar, Piano + Others
Powerlifting
Running
Super Smash Bros Melee

Experience

iOS Freelancer 2016

Techcrunch

Mobile consultant/iOS engineer for TechCrunch as contract work.

Lead Mobile Engineer 2015 - 2016

LarcoLabs

Worked as development lead for mobile contracts that came into LarcoLabs. Collaborated and subcontracted other iOS developers, and shipped enterprise level code and products.

Mobile Advisor + iOS Contractor 2015

Self Employed

Advised a total of 8 startups that focused on iOS products during their angel/seed stages, and acted as temporary product manager and hiring manager during some earlier stages. I also made 3 complete standalone MVP apps as contracts.

CTO 2012-2014

N'sesa International

CTO of a startup nonprofit that acted as the middleman between charities in the US and developing communities such as Haiti and Uganda. Created the website, online store, and maintained the technological side of the organization by overseeing a team of 3 other developers. Raised over \$30,000 in charity funds.

Recent Personal Projects

TechCrunch Browser (iOS)

A standalone TechCrunch browser.
HTML parsing, Persistence, RxSwift, Swift

Sounddrop (iOS)

Location based music sharing and radio
Custom Backend, RxSwift, Swift

Timbr (iOS)

Music visualization using your camera feed
Swift, Pixel Buffers, Edge Detection, Realtime Audio Processing

Presence (iOS)

An iOS app for Make School's attendance system utilizing Estimote beacons.
iBeacons, Estimote SDK, Parse, Swift

3D-Engine (Java App)

Abstraction of a 3rd dimension using Java's native 2D Framework
Multivariable Calculus, JPanel, 3D Rendering