

JUN HO HONG

Pleasanton, CA 94588 – (925) 667 6465 – junho_hong@brown.edu – www.junho.co

SUMMARY

Product-driven developer with a year of professional iOS experience and multiple products out on the market. Keen eye for efficient design and optimal user experience. Solid CS fundamentals. Currently on a leave from school to pursue personal and professional interests.

EDUCATION

Brown University GPA 4.0
2015 - 2016

Relevant Coursework: Object-Oriented Programming, Algorithms and Data Structures, Functional Programming and Analysis, Discrete Structures and Algorithms, Statistical Inference, Linear Algebra.

Make School iOS Development
2016

8-week iOS product development course. Shipped a complete product to the app store and presented a demo to the public.

PROJECTS

Treble A comprehensive toolkit for musicians in iOS written in Swift. It combines the most essential tools for musicians – tuner, metronome, and tone generator – all on one screen in an easy-to-use interface. Beta version was released in late October, and public version was released November 15. Currently (November 17) at ~700 downloads and 12 5-star ratings. Available here: www.treblenow.com
Notable tools used: AudioKit, Spring.

Contact 2016 Real-time contact management app in iOS written in Swift. Expedites exchanging contact information between people through the use of unique codes and a real-time database. Contact information is synced automatically across all of the user's Apple devices. Beta version released October 15. Currently has 100+ monthly active users. Available on the app store. www.getcontactapp.com An extensive technical demo of this product is available here: youtu.be/gQFNfwTYaoA Notable Tools used: AWS, Twilio, Firebase, Sendgrid, Batch.

The Number 2015 Built and shipped an internal iOS app for a delivery startup at Brown University. It distributes customers' orders to the deliverers after calculating the optimal route given several input destinations. It calculates and keeps a log of the costs of operation and profit based on the routes and the surges. Notable Tools used: Twilio, MapKit, Google Maps API, Parse.

Daily Checkr 2013 Built and shipped an Android app for personal use. Helps build productive daily habits by sending reminders of daily goals at a set time of the day. Available on the Amazon Appstore: amzn.com/B00R13AEC8

PRODUCTION-READY SKILLS

Languages & Tools Swift, Objective-C, Java, Python, OCaml, HTML, CSS, Javascript, JQuery, AWS, Twilio, Git, Firebase, Parse, NoSQL, Android Studio, Xcode, Sketch

Concepts App Store SEO, Asynchronicity, Object-Oriented & Functional, Modular Programming, Unit Testing, UI&UX Design, Ad mediation, Real-time databases.

OTHER

LPYOS

2012 - Present

Co - F o u n d e r

Co-founder and past VP of Livermore-Pleasanton Youth Outreach Symphony, a federal and state approved 501(c)(3) non-profit musical outreach group in the bay area with over 60 active musicians dedicated to providing entertainment to those in need.

H o b b i e s

San Francisco Symphony Youth Orchestra, UC Berkeley Symphony Orchestra, Music Production, Composition, Video Production.