JUN HO HONG

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# summary

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

# education

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| Brown University  2015 - 2016 | GPA 4.0  Relevant Coursework:Object-Oriented Programming, Algorithms and Data Structures, Functional Programming and Analysis, Discrete Structures and Algorithms, Statistical Inference, Linear Algebra. |
| Make School  2016 | iOS Development  8-week iOS product development course. Shipped a complete product to the app store and presented a demo to the public. |

# projects

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| Contact  iOS, 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. Currently has 100+ weekly active users. Available on the app store. [www.getcontactapp.com](http://www.getcontactapp.com) An extensive technical demo of this product is available here: [youtu.be/gQFNfwTYaoA](https://youtu.be/gQFNfwTYaoA) Notable Tools used: AWS, Twilio, Firebase, Sendgrid, Batch. |
| The Number  iOS, 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. |
| DailyCheckr  Android, 2014 | 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 |

# other

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| Skills | Production-ready languages: Swift(2&3), Objective-C, Java, Python, OCaml.  Production-ready tools: AWS, Twilio, Git, Firebase, Parse, SendGrid, MongoDB, Batch, Android Studio, Xcode, Sketch. |
| LPYOS  2012 - Present | Co-Founder  Co-founder and past VP of Livermore-Pleasanton Youth Outreach Symphony, a federal and state approved non-profit musical outreach group in the bay area with over 60 active musicians dedicated to providing entertainment to those in need. |
| Hobbies | San Francisco Symphony Youth Orchestra, UC Berkeley Symphony Orchestra, Jazz Band, Jazz Combo, Music production, Composition. |