# **Grant Hyun Park**

16 Barrett Hill Dr, AC#0769 Keefe Campus Ctr - Amherst, MA 01002 | gpark18@amherst.edu | (256) 690-3141

#### **EDUCATION** Amherst College

## Bachelor of Arts | Computer Science & Music Double Major

Amherst, MA | Anticipated May 2018

**Relevant Coursework:** Programming Language Paradigms; Data Structures and Algorithms I & II; Computer Systems I & II; Web Programming; iOS App Development/Shipment (at MakeSchool in San Francisco, Summer 2015)

## **EXPERIENCE** www.granthpark.me

### Mobile Development Freelancer

Amherst, MA | May 2015 - Present

- Build scalable iOS applications for clients both remote and local in respect to MA.
- Write highly maintainable source code.
- Built and shipped 6 applications for iPhone and iPad that offer users an intuitive and friendly interface. Github: https://github.com/sungjp

# **Dangle**

# iOS Engineer

## San Francisco, CA | Oct 2015 - Present

- Full-stack development with Swift and AWS.
- Built and shipped the company's first iOS product from start to finish.
- Maintain product's scalability, unit testing, performance, and data efficiency.
- Provide UI/UX solutions through wireframing and prototyping.

## **Rocket City Math League**

## Director and Web Developer

Huntsville, AL | Aug 2010 - Jun 2014

- Developed user registration; added security to check the validity of school CEEB codes using the Google Maps API
- Mentored and guided test graders, creators, and editors; and headed several math camps hosting week-long classes for youths from ranging from algebra to calculus.

### AWARDS U.S. Department of Energy

#### National Science Bowl

#### Apr 2014

- Won 1st place at state level with three other team members and traveled to Washington D.C. to compete nationally among over 10,000 students .
- Topics covered included discrete mathematics, biology, chemistry, earth sciences, and physics.

#### **Auburn University**

### 1st Place TEAMS Engineering Competition

## Nov 2013

- Placed 1st in the state for collaborative problem solving in mathematics, chemistry, and computational engineering.

# **SKILLS** In order of proficiency: Swift/Objective-C, Python/Java, MEAN Stack

Languages: English (Native), Korean (Working Proficiency), Spanish (Working Proficiency),

Japanese (Conversational), Mandarin Chinese (Conversational).

Interests: Rowing/Hiking/Skiing/Music Composition