# **Grant Hyun Park**

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## **EDUCATION** Amherst College

### Bachelor of Arts | Computer Science & Mathematics

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; Mobile Computing and Smart Sensing; Natural Language Processing; Stochastic Games and Computational Geometry

#### EXPERIENCE c

#### grant.ai

## Mobile Development Freelancer

## Amherst, MA | May 2015 - Present

- Build scalable Android and iOS applications for clients both remote and local in respect to MA.
- Built and shipped several applications to both App and Play Store that offer users an intuitive and friendly interface. Github: https://github.com/sungjp

### Hurdlr

## Mobile Software Development Intern

## Washington, DC | March 2016 - Present

- Built Angular assets for newly launched applications with fast growth rate (1k to >100k active users within internship period).
- Collaborated with an employee on mileage tracking, reducing battery usage by 75%
- Implemented Google App Indexing and deep linking for iOS and Android
- Implemented end-to-end testing with Karma, Jasmine, PhantomJS, and Selenium
- Redesigned and restructured Hurdlr's Blog website and 99deductions.com with Angular

## **Dangle**

# iOS Developer

## San Francisco, CA | Oct 2015 - April 2016

- 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.

## **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