

## Education

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Yale University – New Haven, CT  
Double Major: B.A. Economics  
Expected Graduation: May 2016

Coursework: Data Structures & Programming  
Techniques, Numerical Computation, Linear  
Algebra, Real World Information Security

## Relevant Experience

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### **Y-Hack Head of Logistics and Organizer** (Spring 2013 – Present)

Planned and led Yale's first hackathon, hosting 1000+ students across the US. Gained 50+ company sponsorships, raising over \$200,000. Started the first high school hackathon, called CodeBlue, at Yale to introduce programming through basic web development.

### **Founder of PicMe, iOS app** (Winter 2015 – Present)

Learned Objective-C and created an iOS app that is in the Apple Store. Designed and created the product's brand. Social media app that focuses on filtered virality of photos and Vine-like videos, allowing users to see content that truly have merit. Picked up different Apple frameworks like Cocoa and AVFoundation – also used Parse framework for backend.

### **Co-Founder of Lockpic, Google Chrome extension** (Winter 2016 – Present)

Currently working on a machine-learning based Chrome extension that uses facial recognition to log users into the websites they specify. Using Javascript and Python to run and connect the deep learning algorithm to the extension.

### **Treasurer of Hack Reality** (Fall 2013 – Present)

Joined a 3-person architecture visualization project that allows users to import their 3D rendering and walk through their model, interact with objects, and manipulate materials and lighting. Built with Unreal Engine using an Oculus and Kinect interface.

## Activities

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### **President of ThiNK** (Fall 2013 – Fall 2015)

Yale's North Korea awareness group. Planned the logistics and finances behind the College Freedom Forum. Over 500 students and faculty members attended to hear four famous refugee speakers. Connected with relevant speakers (scholars and refugees) to present at Yale. Led different campaigns and discussion panels to educate the student body.

### **Yale Light Fellow** (Summer 2014)

Selected by the Richard U. Light Fellowship at Yale for study in South Korea. Continued Korean language study at Seoul National University. Purpose was to become proficient enough to engage in business conversation with native Korean speakers.

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## Programming Skills

Objective-C, Python, C, Java, HTML, CSS,  
JavaScript/Jquery, NodeJS

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## Academic Interests

19<sup>th</sup> century US history, Astronomical  
observation, Auctions/Bidding (Game Theory)