

# Anthony Liu

Full-Stack Web Developer

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## 📁 Work Experience

### BitPay

🌐 [www.bitpay.com](http://www.bitpay.com)

Software Development Engineer Intern

Jan 2016-Present

Atlanta Georgia

- Porting CoPay hybrid app from Ionic/Angular to Ionic 2/Angular 2

### HackStart

🌐 [www.hackstart.me](http://www.hackstart.me)

Founder and Executive Director

May 2015-Present

Alpharetta Georgia

- Founded and directed a 501(c)3 nonprofit organization aimed at building collaborative computer science communities in high schools by organizing and promoting hackathons.
- Raised approximately \$12,100 in contributions and in kind
- Directed technology, sponsorships, logistics, marketing, and outreach for two major hackathons
- Engaged over 140 high school students

### Auber Instruments

🌐 [www.auberins.com](http://www.auberins.com)

Part Time Technician

Aug 2012-Present

Alpharetta Georgia

- Designed and Implemented automated shipping system
- Designed, Modeled, and 3D printed product parts and prototypes
- Scripted and recorded instructional videos for products
- Tested Electrical Equipment, handled Quality Assurance, Assembled products

### Augmented Environments Lab

🌐 [www.ael.gatech.edu](http://www.ael.gatech.edu)

Research Intern

Aug-Dec 2015

Atlanta Georgia

- Built a mobile geolocation broadcaster in virtual space using node.js, socket.io, and argon.js

## 🎓 Education

### Alpharetta High School

2012-2016

High School

GPA: 4.50

Advanced Coursework

AP Computer Science A

2014

AP Calculus BC

2015

Algorithms (Self Study)

2014

Machine Learning (Self Study)

2015

Web Application Architectures (Self Study)

2015

### Georgia Institute of Technology

2015-2016

Dual Enrollment

Courses

Calculus II

2015

Calculus III

2016

## ★ Awards and Honors

- 2014 FBLA Desktop Application Programming - 5th in Nation, 2nd in State
- 2015 Georgia Tech Ideas2Serve - Graphic Design Winner
- 2015 MHacks VI - Sponsored Prize Winner
- 2015 FBLA Mobile Application Programming - 4th in State
- 2015 FBLA Computer Game and Simulation - 2nd in State

## 🔧 Skills

Languages

Tools

Frameworks/  
Platforms

JavaScript  
Node.js  
HTML/CSS  
Java

Git  
NoSQL  
MySQL

Angular 2  
Android

Experienced

Python  
MatLab  
C#

SciPy  
NumPy

Electron  
Ionic 2  
Flask

Experimenting