Anthony Liu

Full-Stack Web Developer

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🐙 Github: https://github.com/AJLiu

Hello! My name is Anthony, and I like creating beautiful and elegant web applications from start to finish. I also have a passion for big data, virtual reality, and UX design.

💼 Work Experience

BitPay
🌐 www.bitpay.com
Jan 2016-Present
Atlanta Georgia

Software Development Engineer Intern

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

HackStart
🌐 www.hackstart.me
May 2015-Present
Alpharetta Georgia

Founder and Executive Director

- 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
Aug 2012-Present
Alpharetta Georgia

Part Time Technician

- 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
Aug-Dec 2015
Atlanta Georgia

Research Intern

- 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