Jonathan Wu
Software Engineer

about

Lehigh University
Class of 2017
U.S Citizen

Bachelor of
Computer Science
and Engineering
Major GPA: 3.47

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Jonmwu.com
Contains My Works
and more information
about me

Alcas1@Github
My Github page that
includes some of my
works

programming

Java
Ruby
C
RobotC
C++
TI-Basic
LaTex
Node JS
Android
HTML
Javascript
Jquery
CSS
AngularJS
GruntJS
Jade
MongoDB
ExpressJS
Socketio

education

since 2013	**B.S** in Computer Science and Engineering	University
	Computer Organization and Architecture	
	Systems Programming	
	Design & Analysis of Algorithms	
	Software Engineering	

experience

May 2015 — **Bentley Systems Intern** — *Summer Job*
Bentley Systems
Designed and programmed a Mobile App UI Development for Bentley's Proprietary App creation process. It allows you to design an app UI in realtime with drag and drop and see what the app looks like. The app then allows you export the UI code to any Bentley app.

June 2014 — **Lehigh MountainTop Smart Spaces Intern** — *Summer Job*
Smart Spaces News Article
Programmed different mobile apps for the Smart Home Project. My apps Coordinated with technology of an everyday home to accomplish tasks such as controlling fan speed, changing the color of lights in a room, turning on appliances, and detecting location and sending data to a central server in the house.

June 2013 — **Camp KO Robotics Software Instructor** — *Summer Job*
Taught Camp members how to code and helped run a mini robotics tournament among other members of the camp. I instructed coding techniques and methods to accomplish the task that was given at the 2013 First Tech Challenge Ring It Up! I wrote the software for our highschool robotics team and we placed 3rd in 2 State Tournaments.

June 2012 — **8th Light Software Apprentice** — *Summer Internship*
8thlight.com
Worked for a software Company called 8th Light in Chicago. I apprenticed at the company and learned different methods of TDD and ways in which software is written lightweight and efficiently. I worked with various members of the 8th Light team to help them solve various problems and they instructed me different methods to accomplish tasks as well.

interests

Lehigh University ACM(Programming) Club President — Aug 2014-Current
As President of ACM Club I coordinate with the Computer Science Department of Lehigh to spread awareness and promote Computer Science through Events such as MobiLehigh(A Game Creating Event), Programming Competitions, Hosting Companies to have Info Sessions,and Workshops to teach different topics on programming.

Lehigh University Anime Club President — Aug 2014-Current
I have a passion for Japanese Culture and Anime and I love spreading it through Japanese Festivals, Japanese Teachings, Cosplay Workshops, Conventions, and Anime Showings.

Other Interests: *Swimming, Tennis, Costume Design, Electronic Music*