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bleepbloopsify.github.io

github.com/bleepbloopsify

# Leon Chou

## Education

GPA 3.5/4.0

2016-Present	<b>New York University</b>	B.S., M.S. Computer Science, Anticipated May 2020
2012-2016	<b>Stuyvesant High School</b>	Studied AP Computer Science, Software Development

## Experience

Jun 2016-Present	<b>HULEDET</b>	Product Advertisement - Web Development and Scripting
Manhattan, NY	<i>Lead Engineer</i>	Writing scripts and automations to manage large subscriber lists
	<i>Software Intern</i>	Updated front end for the website, successfully restructured database

## Projects

Jan 2016-Jun 2016	<b>Absence Note</b>	Physical Paperwork to Electronic Form for School Client
Manhattan, NY	<i>Backend Establishment</i>	Established a schematic to correlate different types of accounts
	<i>Middleware/Framework</i>	Enforced fluidity in transitioning raw data to user displays
Jan 2016-Mar 2016	<b>ELWire</b>	Programmable props for performance
Manhattan, NY	<i>Programming</i>	Developed program to extend functionality of suits
	<i>Prop Management</i>	Successfully repaired and maintained working order
Jan 2016-Mar 2016	<b>Nutritrades</b>	Food Exchange Service for Dream it.Code it.Win it. hackathon
Manhattan, NY	<i>Backend Developer</i>	Created a system to catalog products and display them appropriately
	<i>UX Developer</i>	Formed a standard for directory structure in the application
Nov 2015	<b>Picky</b>	Hackathon Submission
Manhattan, NY	<i>Middleware/Backend</i>	Designed an api access module to pull data based on user criteria
	<i>UX Developer</i>	Used a framework to quickly put together a minimum viable product

## Skills

Communication	<i>Read/Speak</i>	English, Chinese
Programming	<i>Languages</i>	Node.js/JavaScript, PHP, Python, HTML/CSS, Java, C/C++, L <sup>A</sup> T <sub>E</sub> X
	<i>Frameworks</i>	Express, Koa, Flask, React, Babel, Gulp, MySQL, MongoDB
	<i>Software</i>	Excel, Word, Powerpoint, LabVIEW

## Awards

Jun 2014 and 2016	<b>First Place</b>	Brooklyn Youth String Competition
Jun 2015	<b>First Place</b>	Brooklyn College Concerto Competition
Mar 2015 and 2016	<b>Microsoft Award</b>	Dream it. Code it. Win it. MIT hosted hackathon
Feb 2016	<b>Best Webapp</b>	CodeDay Hackathon hosted by CSTUY
Dec 2015	<b>Best Social Hack</b>	StuyHacks Hackathon hosted by CSTUY
Oct 2015	<b>Best Design</b>	DefHacks Hackathon hosted by CSTUY