

Leon Chou

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📁 bleepbloopsify.github.io

🌐 github.com/bleepbloopsify

Education

GPA 3.5/4.0

2016-Present	New York University	B.S., M.S. Computer Science, Anticipated May 2020
2012-2016	Stuyvesant High School	Studied AP Computer Science, Software Development
	<i>Computer Science</i>	Spent 3 years studying web development with frameworks

Experience

Jan 2017-Present	CoHouse	Rent Management - Web Development
Remote	<i>Software Engineer</i>	Creating classes in Django to create functionality for service
Jan 2017-Present	NYU	Python Data Structures and Algorithms - Student Mentor
Brooklyn, NY	<i>Teacher Assistant</i>	Affluence in Python lets me assist fellow classmates
Jun 2016-Dec 2016	HULEDET	Product Advertisement - Web Development and Scripting
Manhattan, NY	<i>Lead Engineer</i>	Wrote scripts and automations to manage large MailChimp lists
	<i>Software Intern</i>	Updated front end for website, successfully restructured MySQL db

Projects

Jan 2016-Jun 2016	Absence Note	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	ELWire	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	Nutritrades	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

Skills

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

Awards

Jun 2014 and 2016	First Place	Brooklyn Youth String Competition
Jun 2015	First Place	Brooklyn College Concerto Competition
Mar 2015 and 2016	Microsoft Award	Dream it. Code it. Win it. MIT hosted hackathon