

Address: 45 Pike Street APT. 2G  
New York, NY 10002

347-583-4806  
rzhu09@syr.edu

## Raymond Zhu

<https://github.com/Crayon129>

<https://rzhu.ml>

### Objective

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I am a Computer Science student with an interest in applying and further developing my skills in Computer Science.

### Education

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<b>Syracuse, NY</b>	<b>Syracuse University</b>	<b>May 2021</b>
<ul style="list-style-type: none"><li>• <b>Major:</b> Computer Science, B.S. (GPA 3.2)</li><li>• <b>Programming Course:</b> Algorithms, Data Structures, Operating Systems, Web System Architecture and Programming, Object-Oriented Design</li></ul>		

### Skills

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**Languages:** Java, Swift, Racket, Unix, Haskell, C++, C, Python, HTML/CSS, JavaScript

### Employment

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<b>OnePlus</b>	<b>Beta Tester</b>	<b>Dec 2019 - Present</b>
<ul style="list-style-type: none"><li>• Unpaid Role</li><li>• Accurately identify bugs in Android software that is in the beta testing phase</li><li>• Efficiently record test results on an Android phone</li></ul>		

<a href="https://tutormatchingservice.com/#!/tutor/8902">https://tutormatchingservice.com/#!/tutor/8902</a>	<b>Tutor</b>	<b>Oct 2019 – Present</b>
<ul style="list-style-type: none"><li>• Assist students in the course CIS 351 (Data Structures) through explaining and analyzing problems/code</li><li>• Answer questions clearly and concisely from a student's point of view</li></ul>		

<b>Mi Tea</b> ( <a href="https://www.miteaus.com/">https://www.miteaus.com/</a> )	<b>Bartender</b>	<b>June 2019 – Aug 2019</b>
<ul style="list-style-type: none"><li>• Effectively communicated with team to coordinate customer orders and maintain excellent customer service</li><li>• Efficiently entered orders in while maintaining excellent customer service</li><li>• Managed registers, ingredient inventory, and cleanliness of store</li><li>• Convinced the manager to increase the number of baristas per shift from 3 to 4 during the summer to support a peak queue of up to 20 orders at one time</li><li>• Referred potential candidates of which 4 became new hires</li><li>• Trained new team members on workflow</li></ul>		

<b>Summer Youth Employment</b>	<b>Jr. Web Developer</b>	<b>July 2018 – Aug 2018</b>
<b>DUSA</b> ( <a href="http://dominicanosusa.org/">http://dominicanosusa.org/</a> ): Non-Profit Community Outreach group		
<ul style="list-style-type: none"><li>• Utilized Hootsuite and MailChimp to design and manage social media platforms and increased interactions by 40.8%</li><li>• Utilized HTML to design and manage company website using WordPress (<a href="http://dominicanosusa.org/">http://dominicanosusa.org/</a>)</li><li>• Troubleshooted any problems that occurred</li></ul>		

### Extracurricular Activities

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<b>Volunteer Research Position</b>	<b>Student</b>	<b>Jan 2020 – Present</b>
Syracuse University		
- Implement various algorithms (SIS models) to study the spread of a viral disease using various datasets (Python)		

<b>Institute of Electrical and Electronic Engineers</b>	<b>Vice President</b>	<b>Aug 2019 – Jan 2020</b>
Syracuse University		
- Help coordinate weekly meetings and prepare/present workshops		