

# yvonne chen

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muscovite.github.io

973-953-9559

<b>I graduated from</b>	<b>University of Washington (UW)</b> M.S. Computer Science GPA: 3.73	<b>Seattle, WA</b> Aug 2014 – May 2016
	<b>New Jersey Institute of Technology (NJIT)</b> B.S. Computer Science & Albert Dorman Honors College diploma GPA: 4.0	<b>Newark, NJ</b> Aug 2010 – May 2014
<b>I've worked at</b>	<b>ExtraHop Networks</b> <b>Software Engineer, Framework</b> Core job duties involve various projects in the product's backend Provides part time assistance to front-end web development team	<b>Seattle, WA</b> Aug 2016 – present
	<b>Groundspeak/ Geocaching HQ</b> <b>Software Engineering Intern</b> Designed and implemented algorithms to estimate quality of geocaches Created system to notify owners of geocaches that may need attention Developed full-stack internal tools to efficiently monitor geocache status	<b>Seattle, WA</b> Jun 2015 – Sept 2015
	<b>Center for Game Science, UW</b> <b>Research Assistant</b> Focus: educational games for K-12 students Coded and ran user studies on crowdsourcing platform Mechanical Turk Collaborated with lab members on paper writing and data analysis Wrote <i>Crowdsourcing Accurate and Creative Word Problems and Hints</i>	<b>Seattle, WA</b> Aug 2014 – May 2016
	<b>Interface Ecology Lab, Texas A&amp;M University</b> <b>REU Student Researcher</b> Focus: integrating sketching with digital curation Created HTML5/JavaScript sketching features for ideation tool Conducted research on ideation and user interaction methods	<b>HCOMP 2016</b> <b>College Station, TX</b> Jun 2013 – Jan 2014
	<i>References available upon request</i>	
<b>I managed</b>	<b>The Vector newspaper, NJIT</b> <b>Managing Editor</b> Built and maintained relationships within the NJIT community Edited all content and wrote at least one article per week Responsible for coverage of sensitive issues Mentored and organized staff members	<b>Newark, NJ</b> May 2012 – May 2014
<b>My technical skills are</b>	<b>Languages</b> C, C++, Python, JS, Go, Mandarin	<b>Design</b> Adobe Photoshop, HTML/CSS
<b>I've been awarded</b>	<b>National Science Foundation (NSF)</b> <b>Graduate Research Fellowship</b> Funding covers three years' living stipend, tuition and fees	Mar 2015