

Sijia Alice Yan

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Education	University of Washington, Seattle - B.S. in Informatics, Human-Computer Interaction option Minor in Mathematics Major GPA: 3.60 Expected Graduation June 2016
Experience	Web Developer, Paid Internship, Web Marketing Smart, Seattle – Winter 2014 Used Adobe Photoshop to make mockups for clientele Worked on a SEO projects for the company and the company's clientele Managed customers' web content on WordPress Software Developer, Paid Internship, NetentSec, Beijing, China – Summer 2011 Worked on creating an android application supervised by the lead software engineer Contributed to discussions about cybersecurity and the future of NetentSec's product
Skills	Languages: Java, JavaScript, Python, HTML5/CSS3, PHP, C# Operating Systems: Windows, Mac OSX, Linux Other: REST, MySQL, JSON, AJAX, jQuery, Bootstrap, Git, Matlab, Adobe Photoshop Spoken Languages: Chinese, Spanish, French
Projects	Scooter - A Carbon Footprint Tracker Web Application uses GoogleMaps API to show users the CO2 output for their commute Implements Twilio to receive texts from user and reply with carbon footprint estimate Won Honorable Mention at WINFO's 4th Annual International Women's Hackathon Music Score Reader - Python and Java Music Score Reader reads an image of a music score by making a binary representation Using image processing, the Music Score Reader detects staff lines and note heads Exports to a Java Audio class played the store notes Tako Grill Restaurant Page Redesigned a webpage for an existing restaurant website using Twitter Bootstrap Incorporated the use of a grid layout, microdata, and valid HTML5/CSS3 Created a JSON file for the menu and displayed it using AJAX and jQuery
Awards	Dean's List 2012-2013 Honorable Mention - WINFO's 4th Annual International Women's Hackathon Outstanding Leader Scholarship 2010 - Dale Carnegie Leadership Program