

School Address:

355 Massachusetts Ave.
Cambridge, MA 02139

Mary Ann Jin

(919) 412 – 4722 • jinm@mit.edu
www.linkedin.com/in/maryannjin

Home Address:

3301 Valentia St
Denver, CO 80238

Education	Massachusetts Institute of Technology (MIT) <i>Candidate for B.S. in Computer Science and Engineering</i> ; GPA: 5.0 • Relevant coursework: Intro to EECS I/II, Intro to Algorithms, Math for CS, Elements of Software Construction, Artificial Intelligence, Software Studio, Design and Analysis of Algorithms	Cambridge, MA June 2016
Work Experience	Internet Business Japan – HWC <i>Web Engineer Intern</i> <ul style="list-style-type: none"> Created a summer themed game for the company mascot Designed/developed using Adobe Illustrator, HTML5, JavaScript(jQuery/EaselJS), PHP, SQL Available at: https://www.hwc.jp/games/suika/game.html Created an internal Google Maps app for displaying client locations and information Developed using HTML/CSS, JavaScript (jQuery/Google Maps API), PHP, SQL 	Tokyo, Japan May – Aug. 2014
	IBM <i>Software Developer</i> <ul style="list-style-type: none"> Created a plugin to integrate external cloud-based video asset selection into IBM product Worked mainly in JavaScript (Dojo), HTML/CSS, and JSP, modified some backend Java Presented to team, product manager, program director, and marketing manager Continued remotely during school year in junction with team to create production version Plugin deployed with newest version of product 	Durham, NC (on-site) / Cambridge, MA (remote) May 2013 – May 2014
	IBM <i>Software Engineer</i> <ul style="list-style-type: none"> Created a web plugin from which internal database tables could be viewed and edited Worked mainly with JavaScript (Dojo), HTML/CSS, and JSP, utilized some backend Java Presented plugin to department, various department managers, and Program Manager 	Durham, NC June – Aug. 2012
	University of North Carolina at Chapel Hill <i>Enabling Technology Intern</i> <ul style="list-style-type: none"> Researched literacy; created game for improving literacy in language-impaired children Designed and developed game using JavaScript(Dojo, EaselJS) and HTML/CSS Presented game and research to 100 students, parents, alumni, and faculty Trial version: http://wordblaster.webuda.com 	Chapel Hill, NC Aug. 2011 – Feb. 2012
	IBM <i>Software Engineer</i> <ul style="list-style-type: none"> Explored feasibility of using Apache Ant build tool to automate project builds outside of IDE Investigated Ant capabilities, wrote scripts to build various EBA, EAR, WAR, JAR, etc files Presented results during department meeting 	Durham, NC June – Aug. 2011
Leadership Experience	Key Club <i>Senior Officer</i> NCSSM Science Department <i>Chemistry Teacher's Assistant</i> Computer Science Club <i>Co-President and Founder</i>	Aug. 2011 – June 2012 Aug. 2011 – June 2012 Mar. 2011 – June 2012
Skills	Technical: HTML/CSS, JavaScript (jQuery, dojo), Java, Python, PHP, SQL, C++ , JSP, Adobe Illustrator, WebSphere Application Server, WebSphere Portal Linguistic: Fluent in English; Proficient in Chinese and Japanese	