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Education	Massachusetts Institute of Technology (MIT) <i>Candidate for Bachelor of Science in Computer Science</i> Relevant Coursework: Operating Systems, Performance Engineering, Security, Computer Language Engineering, Computer Systems Engineering, Advanced Datastructures, Artificial Intelligence [6.01, 6.02, 6.034, 6.042, 6.004, 6.005, 6.006, 6.046, 6.035, 6.851, 6.033, 6.828, 6.858, 6.172, 6.UAT; GPA: 4.9/5.0]	Cambridge, MA June 2013
Experience	Sumo Logic Inc. <i>Software Engineer Intern</i> <ul style="list-style-type: none">• Worked with team to design / implement continuous query engine capable of processing 1TB data / day on a cl.xlarge• Designed novel distributed, approximate, streaming algorithms for data processing• Scala, MapReduce, AWS, Java, Spring, HornetQ	Mountain View, CA June 2012 – August 2012
	Google Inc. <i>Software Engineer Intern</i> <ul style="list-style-type: none">• Improved search quality and the comment panel user-experience on Chrome Web Store• Java, Javascript / HTML / CSS, Python, C++, MapReduce	Seattle, WA June 2011 – August 2011
	MIT Media Lab, Fluid Interfaces <i>Undergraduate Researcher under Susanne Seittinger</i> <ul style="list-style-type: none">• Led team of 5 developers to design, implement, and deploy a modular and scalable system to control 10,000 programmable LEDs for interactive installation on the Harvard Bridge with absolute deadline, deployed May 2011	Cambridge, MA October 2010 – May 2011
	Amazon.com, Inc <i>Software Development Engineer Intern</i> <ul style="list-style-type: none">• Enabled self-service management of several features on the Webstore Platform• End-to-end implementation from self-service UI, through multiple back-end layers into Webstore product.• Java, Javascript, ExtJs, XML, REST, Python, Perl	Seattle, WA May 2010 – August 2010
	GRASP Lab, University of Pennsylvania <i>Research Intern in Computer Vision under Dr. Kostas Daniilidis</i> <ul style="list-style-type: none">• Year 2: Managed and directed a younger intern, and developed components of a license plate detection system• Year 1: Designed a system detect text in photographs; Wrote research paper detailing method• MATLAB, C#.NET, C/C++	Philadelphia, PA Year 1: Summer 2008 Year 2: Summer 2009
Skills	<ul style="list-style-type: none">• 8 years of extensive programming experience including: Scala, Java, Python, C/C++, PHP, MapReduce, MySQL, HTML5, CSS, Javascript, ExtJS	