

Linda Cai

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Profile **Objective:** Full time technology position.
Availability: June 2010 onwards.

Technical Skills	Programming	Web	General
	C, Java, JavaScript, Perl .NET Framework (C#, VB)	HTML, CSS, ASP.NET PHP, SQL Server, MySQL	MS Office, Adobe Creative Suite Windows, Mac, Linux

Education	2006-2010	Bachelor in Computer Science / Minor in Math School of Computer Science, Carnegie Mellon, Pittsburgh, PA	GPA: 3.24
	2002-2006	High School Diploma Academy for Adv. of Science and Technology (AAST), Hackensack, NJ	GPA: 3.8

Select Coursework	Computer Science	Other
	15-381 Artificial Intelligence Automated decisions/search; data modeling 15-440 Computer Systems Fundamentals Scheduling, concurrency, and networks 15-390 Entrepreneurship for Computer Science Considerations in running tech business	15-359 Special Topic: Probability and Computing Probabilistic methods; stochastic processes; bounds 15-354 Computational Discrete Mathematics Complexity; computation with automata, graphs, iteration 73-xxx Microeconomics & Macroeconomics Optimization, economic growth, govt. policy

Work Experience (Part time)	Carnegie Mellon School of Computer Science Web Developer Lead for Women@SCS Web Team Maintain the W@SCS website, conduct interviews for SCS (PHP, MySQL, Javascript)	Oct. 2006 - May 2010 Pittsburgh, PA
	Carnegie Mellon Philosophy Department Grader for Logic and Computation Grade course exams and weekly assignments	Sep. 2009 - Dec. 2009 Pittsburgh, PA
(Internships)	Citigroup Reporting Team in Lava Trading, Institutional Clients Group Created generic reporting framework to include trend analysis and exception catching Wrote stored procedures and integrated a graphical interface (MS SQL Server)	Jun.-Aug. 2009 New York, NY
	JP Morgan Chase Business/Tech Analyst in Global Commodities Group Created, maintained, and communicated business documents Performed testing & led website's renovation (Oracle/Sybase SQL, script based on C++)	Jun.-Aug. 2008 New York, NY
	Dowden Health Media Web Developer Managed web content with Ektron Created and maintained healthcare sites with .NET Framework (VB, C#, SQL, XML)	Jun.-Oct. 2007; Jan. 2008 Montvale, NJ
	Hackensack University Medical Center Web Research & Development Member Modified and built windows applications for task automation Researched and implemented improvements to hospital intranet (ASP, VB.NET, SQL)	Sept. 2005 – Jun. 2006 Hackensack, NJ

Activities	Women@SCS Council Member Web Team Leader	Development Solutions Organization Technology/Publicity	Game Creation Society Graphics Game soundtracks
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