

Marquis Wang

CONTACT INFORMATION	3026 N. Halsted Dr. Unit 1A Chicago, IL 60657	phone: (919) 627-7847 e-mail: marquis@marquiswang.com
EDUCATION	Harvey Mudd College <i>B.S. Computer Science</i> <ul style="list-style-type: none">• Graduated: May 2011• GPA: 3.68	Claremont, California
PROFESSIONAL EXPERIENCE	IMC Financial Markets <i>Software Engineer</i> Member of the Pricing and Risk valuation team.	July 2011 - Present
	<i>Development Intern</i> Developed, with a team of 7 traders and developers, an auto-trader that performs volatility arbitrage between two derivatives of the S&P 500; Built, tested and benchmarked multiple implementations of a multidimensional interpolating cache for options pricing.	June 2010 - August 2010
	DreamHost <i>Programming Intern</i> Worked with DreamHost developers to improve DreamHost's customer web hosting control panel and internal tools; Helped implement several features for DreamHost PS, a Linux-VServer based private server service.	May 2009 - August 2009
	Harvey Mudd Computing & Information Services <i>Student Webmaster</i> Worked with Harvey Mudd CIS web developers to secure, update, and maintain Harvey Mudd College's website.	September 2007 - May 2009
	Cognitive Computation Group <i>Research Programmer</i> Contributed to an artificial intelligence language processing project under Professor Dan Roth, with the goal of entering the PASCAL Recognizing Textual Entailment challenge.	June 2008 - August 2008
	Theoretical and Computational Biophysics Group <i>Assistant Systems Administrator</i> Helped administer a network of 100 users and 300 machines running Solaris, Linux (Red Hat Enterprise Linux), Windows 2000/XP, and Mac OS X. Responsibilities included troubleshooting, solving user problems and maintaining internal and public technical documentation.	June 2006 - August 2007
HONOURS AND AWARDS	Dean's List, Fall 2007 - Spring 2010 Robert C. Byrd Scholarship, August 2007 - Present National Merit Scholarship Finalist, 2007 Illinois State Scholar, 2007	
PROGRAMMING	C++, Java, Perl, Python, JavaScript, PHP, MySQL, Haskell.	
OTHER	Vice President of BaconSHMC, 2009 - Present	