

FAHIM RAZZAQUE

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Education	CORNELL UNIVERSITY, Johnson Graduate School of Management Master of Business Administration, May 2008, GPA 3.9 Capital Markets and Asset Management Immersion Johnson School Merit Scholarship Recipient; GMAT 740 Robert Toigo Foundation Fellow, Awarded to 60 students nationally VP, Investment Management Club; Level I CFA Candidate	Ithaca, NY
	GEORGIA INSTITUTE OF TECHNOLOGY M.S. Electrical and Computer Engineering, December 2003 GPA 3.7; GRE (Quantitative): 790/800; (Analytical): 750/800	Atlanta, GA
	UNIVERSITY OF MICHIGAN B.S.E. Computer Engineering, Cum Laude, May 2000 Performed research for Compaq Alpha microprocessors	Ann Arbor, MI
Experience	2004-2006 QUALCOMM <i>Senior Microchip Design Engineer</i> <ul style="list-style-type: none">• Led technical due diligence effort to successfully model and test microprocessor design; responsible for approving design before prototype production• Performed quantitative and statistical analysis to determine flaws in microprocessor design testing; led subsequent effort to improve testing• Directed cross-functional teams to develop integrated hardware and software model; trained hardware and software engineers to use the model• Developed innovative test generation scripts that automatically generated thousands of microprocessor design tests	San Diego, CA
	2001-2004 HEWLETT-PACKARD <i>Microchip Design Engineer</i> <ul style="list-style-type: none">• Coordinated cross-functional teams to debug high-end servers, which contributed towards \$1.8 billion in x86 server revenue during 2004• Received Hewlett-Packard Achievement Award for innovative design of random test generator; this generator led to the discovery of several design bugs• Designed several complex hardware modules for Intel-based microchip• Developed software that alerts user when microchip executes illegal behavior	Houston, TX
	Summer 2000 NATIONAL SEMICONDUCTOR <i>Microchip Design Intern</i> <ul style="list-style-type: none">• Designed and modeled circuits for Geode microprocessors; accounting for \$75 million in revenue• Trained new hires in circuit design techniques	Longmont, CO
	Jan-Aug 1999 IBM <i>Microchip Simulation Co-Op</i> <ul style="list-style-type: none">• Contributed towards several successful microchip designs by finding and analyzing critical design bugs• Designed innovative scripts to automate test-writing	Rochester, MN
	Personal <ul style="list-style-type: none">• Special Olympics Volunteer Coach (soccer, basketball, hockey)• Cornell MBA Ice Hockey Club (member)• Invested in stock market for past 10 years	