

Eugenio “Bobby” Fortanely

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OBJECTIVE	MIT junior computer science student seeks challenging employment opportunity in software development for summer 2013	
EDUCATION	<i>Massachusetts Institute of Technology</i>	Expected Graduation June 2014
	<ul style="list-style-type: none">• Candidate for Bachelor of Science Computer Science and Engineering• Major GPA:4.5/5.0 Overall GPA: 4.5/5.0• Coursework includes: Performance Engineering of Software Systems, Artificial Intelligence, Design and Analysis of Algorithms, Intro to Algorithms, Software Construction, Computation Structures, Math for Computer Science, Linear Algebra, Differential Equations, Multi-variable Calculus	
	<i>Pflugerville High School</i>	Graduated May 2010
	<ul style="list-style-type: none">• Salutatorian in class of 535 students• 16 AP Exams including Computer Science AB: 5, Calculus BC: 5, E&M: 5	
EXPERIENCE	<i>Akamai Platform Infrastructure Engineering Intern</i> <i>Cambridge, MA</i>	June 2012 - August 2012
	<ul style="list-style-type: none">• Designed, implemented, and completed a currently deployed internal tool for managing cached SQL tables• Created Apache Server to host tool utilizing mod_python module• Studied database theory in order to normalize custom database schema	
	<i>Calxeda Engineering Intern</i> <i>Austin, TX</i>	May 2011 - August 2011
	<ul style="list-style-type: none">• Interned at a startup developing quad-core ARM Cortex-A9 server chip• Developed and executed validation software for the LAVA test environment• Validation software was developed in Python in a Linux environment	
PROJECTS	Implemented serial and parallel memory allocators more performant than <code>libc</code> Co-developed AI to play Leiserchess, a variant of Khet, for tournament competition Developed parser half of a lexer-parser to create playable MIDI's from ABC Notation Implemented backend of chat server for instant messaging system project	
SKILLS	<i>Programming Languages:</i> Java, Python, SQL <i>Markup Languages:</i> \LaTeX , HTML, CSS <i>Operating Systems:</i> Linux, Windows	
AWARDS	Battlecode 2013, Sprint Tournament, 1st Place Eagle Scout, Troop 157, Boy Scouts of America, 2010 Recipient, MIT Eugene and Margaret McDermott Scholarship, 2010, 2011, 2012	
ACTIVITIES	Executive Committee of Random Hall Member-at-Large MIT Assassin's Guild Competitive Magic: the Gathering	