

Dina M. Betser

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Term Address:
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309 S. Canon Dr.
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Education

Cambridge University, Computer Laboratory

Participant in the Cambridge-MIT Exchange Program. September 2009-June 2010.

Cambridge, U.K.

Massachusetts Institute of Technology

4.9/5.0 GPA. Candidate for Bachelor of Science degree in and Master of Engineering degree in Electrical Engineering and Computer Science; minors in Music Performance and Management. *Relevant Coursework:* Elements of Software Construction, Introduction to Algorithms, Computation Structures, Artificial Intelligence, People and Organizations, Optimization Methods in Management Science. Graduation Date: June 2011.

Cambridge, MA

Beverly Hills High School (BHHS)

4.7/4.0 GPA. Graduated with Highest Honors. Awards include: Principal's honor's list, California Scholarship Federation, National Merit Finalist, and AP National Scholar. Graduation Date: June 2007.

Beverly Hills, CA

Work Experience

Google

June-August 2009

BOLD Practicum for Engineering Summer Intern. Member of the Gmail Spam, Abuse and Delivery Team, with specific work on the Google Message Router. Created a tool to analyze spam report feedback and generate outbound rules to ward against spam campaigns for various Google services. Interacted with a representative from Consumer Operations to ensure efficacy for user. Project involved coding and testing in python, javascript/css/html, sawzall (log-processing), and shell scripting.

Mountain View, CA

MIT Center for Collective Intelligence

September 2008-February 2009

Student Researcher for Professor Thomas Malone. Contributed to the Handbook of Collective Intelligence (HCI) by organizing content and creating templates for the content within the Handbook using MediaWiki syntax. Automated the process of updating new examples to the wiki utilizing python scripts.

Cambridge, MA

The Aerospace Corporation

June 2008-September 2008

Intern in the Knowledge Management Office. Projects included portal development on AEROpedia, investigation regarding the Aerospace Communities of Practice. Presented the AEROpedia wiki project before the Communities of Practice Leaders' Summit in August 2008.

El Segundo, CA

Skills

Programming: Python, Java, MATLAB, GNU Linear Programming Kit, Bash shell scripting.

Web Programming: Wiki Markup Language, HTML, CSS, JavaScript.

DoD Security Clearance: Secret.

Leadership

MIT Hillel—Adult Board Student Representative; Hillel Pre-frosh Liaison/Coordinator (Recruitment).

MIT Alpha Epsilon Phi Sorority—Ritualist, Heritage Chair, Social Chair, Jr. Panhellenic Association Delegate.

Participant in the LeaderShape Institute, January 2008.

BHHS Science Team President (organized and managed four competitions and multiple fundraisers).

Awards/Recognition

MIT 6.470 Web Programming Competition Semifinalist and Adobe prize winner, January 2009.

Society of Women Engineers MIT Class of 2011 Scholarship Recipient.

MIT Panhellenic Association New Member of the Year, May 2008.

MIT Emerson Scholar (Scholarship covering the costs of private music lessons), 2007.

Interests

Music—Clarinetist in the MIT Wind Ensemble (2007-2009), MIT Chamber Music Society (2008), and Stanford Orchestra ('09).

Languages—Spanish, Hebrew.

Miscellaneous—running, swimming, musical theater, cooking, folk dancing, MIT Conservative Minyan, nerdy jokes.

References available upon request.