

JONATHAN GOLDBERG KIDON

New York, NY

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EDUCATION

Massachusetts Institute of Technology Master of Engineering in Computer Science [June 2010] • GPA: 5.0/5.0

Thesis: Fusion Tables - New Ways to Collaborate on Structured Data [<http://bit.ly/vjodPO>]

Massachusetts Institute of Technology Bachelor of Science in Computer Science [June 2009] • GPA: 4.4/5.0

Ironi D' High School, Tel-Aviv, Israel [1997 - 2000]

WORK EXPERIENCE

Gilt Groupe [NY, USA] (August 2010-Present)

Lead Engineer

- Mentor and manage two backend engineers and a front end engineer.
- Designed Gilt's post purchase experience (orders/returns/tracking), creating a system that is used by millions of monthly users. The new implementation has significantly improved the site's performance and reduced calls to customer service by more than 10%.
- Implemented backend services and coordinated development between front-end engineers, product and user experience teams. Made use of agile and lean startup methodologies
- Lead "Favorite Brands" Hackathon project, which developed into Gilt's first on site personalization project.

Bookspicker.com [MA, USA] (May 2009 - May 2011)

Co-Founder

- Founder of a unique book purchasing website for undergrads. Bookspicker was used by more than 75% of MIT undergraduates and was expanded to additional schools.
- Won second place in the 2011 Microsoft iCampus competition.
- The project has evolved based on the ongoing feedback that we received from students, MIT administration, faculty, library, IS&T.

Google [CA, USA] (June-August 2008 & June-December 2009)

Software Engineer Intern in Research

- Outlined, implemented and presented the first prototype of Fusion Tables (2008).
- Project evolved in May 2009 to a full scale product under Google Labs.
- Continued working on Fusion Tables, focusing on building novel collaboration features (2009).
- Publications: "Google Fusion Tables: Web-Centered Data Management and Collaboration" - Sigmod 2010
"Socialising Data with Google Fusion Tables" - IEEE 2010

MIT [MA, USA] (February 2010 - May 2010)

Teacher Assistant for 6.005 - Software Construction (a core curriculum lab)

- Responsible for a weekly recitation for 30 students, writing problem sets, code-reviewing and grading the students' projects.

IBM [Tel-Aviv, Israel] (June-August 2007)

Summer Intern in the Performance Management Group

- Designed, built, measured, and documented the first benchmark for unique hard-drive power consumption measurements, as a part of a research project designed to reduce the power consumption and costs of data centers.
- Acknowledged in the following paper: "Storage Modeling for Power Estimation" [SYSTOR 2009].

LEADERSHIP

Israeli Defense Force (October 2000 - August 2005)

Officer

- Managed the design and execution of confidential technology projects in one of the elite technological units.
- Coordinated 100+ of individuals in order to achieve goals in an intensive and dynamic environment.
- Prioritized tasks and used great deal of creativity in order to achieve successful completion of the missions.

St. Anthony Literary Society (The No6 club) (December 2006 - December 2007)

President

- Presided and responsible for the well being of a co-ed living group of over 50 members from all over the world (USA, Asia, Europe, Middle-East, South America).
- Increased the budget of new projects by \$350,000, while still drastically improving the financial status and standing of the society.

SKILLS

- Technology: Java/GWT, Scala, Python, Ruby/Rails, PHP, Flex, Javascript, Mysql/Postgres, MongoDB, Git/Gerrit, Jenkins, Linux, HTML/CSS, \LaTeX
- Languages: Fluent in English and Hebrew.
- Citizenship: Israeli, Hungarian(EU), US - H1B visa

INTERESTS

- Kite-surfing, Running, Hiking, Rock Climbing, Snowboarding, Cycling, Scuba-Diving, Poker, Coffee, Cooking.