

ZACHARY ADAM OZER

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EDUCATION

June 2007

Massachusetts Institute of Technology, Cambridge, MA
Bachelor of Science in Computer Science and Engineering
Minor in Political Science

Relevant Coursework: Constitutional Law, Technology and Policy of Defense Systems, Managerial Psychology, Algorithms, Artificial Intelligence, Laboratory in Software Engineering, Computer Systems Engineering, Computation Structures, Structure and Interpretation of Computer Programs, Discrete Mathematics, Signals and Systems, Differential Equations, Electronic Circuits
GPA: 4.2 / 5.0

June 2003

Keystone School, San Antonio, TX

Award for Most Active Senior, National Merit Commended Scholar, Advanced Placement Scholar with Distinction

GPA: 99.97 / 100

SAT Scores

740 Math, 700 Verbal.

WORK EXPERIENCE

July 2008 –

Present

ON Networks, Austin, TX

Programming Consultant. Engineered a system for load-balancing video transcode workflows across a heterogeneous computer cluster. Designed a new content management system for television metadata. Developed iPhone interface for television shows. Assisted with website overhaul, with special emphasis on visual identity and SEO strategy.

June 2007 –

July 2008

JPMorgan Chase, New York, NY

Business Analyst. Coordinated migration of users to new market data system. Conceived and developed a real-time market modeling application. Learned to operate efficiently within a large organization. Award for exemplary employee from OMST leadership training program.

2004 – 2007

The Tech, Cambridge, MA

Chairman. Organizational head for MIT's oldest and largest student newspaper. Responsibilities included supervising approximately one-hundred and fifty active staff, conducting managing board meetings, oversight of all financial activities, and all official public relations. Previously held positions as a staff writer and section editor.

Summer 2006

Campusfood.com, New York, NY

Programming Consultant. Launched a project to collect menus for every restaurant in the US. Overhauled customer relationship management database and interface. Upgraded accounting system.

2004 – 2005

MIT Media Laboratory, Cambridge, MA

Researcher. Developed a framework for user testing of audio interfaces in digital voting machines and directed user studies. Assembled scripts to analyze data and gather results. Coauthor on several papers.

SKILLS

Spanish, Groovy on Rails, Java, Perl, Python, C, PHP, ASP, LISP, Flash, HTML, CSS, JavaScript, AJAX, MySQL, Oracle, SQL Server, Dreamweaver, Illustrator, Photoshop, InDesign, InCopy, PageMaker, Microsoft Office, Microsoft Windows, Microsoft Windows Server, Linux, Macintosh OS, SGI IRIX, MAT-LAB, Wired and Wireless Network Infrastructure

PERSONAL INTERESTS

2008

Volunteer, IvyGate Blog Technical and Business Manager

2000 – 2003

Theatrical Technical Director, Keystone School

Cooking, Cars, Travel