

# Ryan E. Mitchell

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<b>Education</b>	<b>Olin College of Engineering</b> Bachelor in Engineering Selected Coursework: Numerical Methods and Scientific Computation, Foundations of Business and Entrepreneurship, Intellectual Property, Software Design, User Oriented Design, Sustainable Design, Web Design, dotCOM, Real Products Real Markets: Special Topics in Design, Human Factors in Interface Design, Bio-inspired Design, Russian Language (4) May 2011
	<b>Pierce College</b> Associate of Arts Selected Coursework: Inorganic Chemistry (2), Analytic Geometry (3), Multivariate Calculus, Linear Algebra, Differential Equations, Physics (Mechanics), Small Business Management May 2006
<b>Software</b>	OmniGraffle, Keynote prototyping, Photoshop, Illustrator, Google Apps, Drupal, Joomla
<b>Languages</b>	PHP, Python, Java, C#, Perl, Ruby on Rails, Javascript/jQuery, MySQL, CSS3, HTML5
<b>Experience</b>	<b>DrawTop, LLC</b> CEO, Founder Boston, MA September 2011 - Present Independently designed and built e-commerce site, using Drupal, multiple jQuery libraries Profitable within 1 month of launch, featured on Gizmodo, ZDNet, DIY Network Hired three part-time employees, company moved to office in downtown Boston in November
	<b>Mobiquity Inc</b> User Experience Architect Boston, MA June 2011 - December 2011 First employee hire at startup mobile technology firm, expanded from 15-120 in 6 months Worked design process from user research, personas, to wireframing, functional prototypes Presented deliverables to high level executives across many industry verticals
	<b>Harvard University</b> Web Developer, Mazur Group Cambridge, MA July 2009-August 2010 Independently developed social collaboration website for researchers and academics Built Drupal modules, wrote code which interacted with pre-existing MySQL architecture Worked with a team to identify and eliminate security vulnerabilities in two PHP sites
	<b>MITRE Corporation</b> Intern, EAPI Bedford, MA Summer 2008 Worked on 5-person development team to produce integrated office communication application
	<b>Microsoft</b> MS Office Test Intern Redmond, WA Summer 2006 Logged, managed, and resolved dozens of bugs in Microsoft Office Project Developed test strategies, wrote and published seven C# test automations
<b>Leadership &amp; Activities</b>	<b>Founding Editor in Chief, Frankly Speaking</b> September 2010 - May 2011 Monthly publication. Planned issues, managed reporters, photographers, and two editors
	<b>Founding President, Olin Judaism Organization</b> September 2007- May 2008 Founding President, organized club events, dinners, procured funding from school
	<b>Licensed ham radio operator (KE7EOT)</b> July 2005 Passed technician and general with Morse code tests in one day.