

***EDUCATION***

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- SEP 2005      **Harvard University, Ed.D (Currently enrolled)**  
Awarded the James Bryant Conant Fellowship.  
Awarded a personal research grant from the Institute for Quantitative Social Sciences at Harvard.  
Awarded Harvard Provost Innovation Grant for innovative work in information sciences.  
Expected date of graduation: June, 2010.
- JUN 2003      **Harvard University, Ed.M**  
Awarded the T2MS Scholarship from the Boston Plan for Excellence and Harvard University.
- JUN 1997      **United States Military Academy at West Point, BS Engineering Management**  
Awarded Dean's list.

***CURRENT RESEARCH***

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- JAN 06-PRESENT    **Research Director: Edtags.org Sociosemantic Networking @ HGSE, Cambridge, MA**  
Research community building (among other affordances) of sociosemantic networking in the k-12 and higher education library environments. Personally created the funded research site: <http://www.edtags.org>.
- APR 06-FEB 07    **Research Assistant, Handheld Augmented Reality Project, Cambridge, MA**  
Research handheld computers and augmented reality in middle school math classrooms under the US Department of Education's Star Schools Grant. Star Schools is a joint research project involving MIT, University of Wisconsin at Madison, and Harvard.

***TEACHING EXPERIENCE***

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**\*\*License:** *Massachusetts professional teaching certificate # 383865 for math grades 5-8 and 8-12.*

- SEP 06-PRESENT    **Teaching Fellow, Harvard Graduate School of Education, Cambridge, MA**  
Technology, Innovation and Education Course *Learning Media that Bridge Distance and Time*  
Teacher Education Program Course: *Methods of Teaching Mathematics*  
Spring 2007: *Emerging Educational Technologies; Designing and Producing Media for Education.*
- SEP 05-MAY 06    **Advisor, Harvard Teacher Education Program, Cambridge, MA**  
Advise three student teachers and act as a liaison between Harvard's Teacher Education Program and a Boston Public Schools high school.
- SEP 03-JUN 05    **Math Teacher, Charlestown High School, Boston Public Schools, Boston, MA**  
Taught Glencoe™ and Math Connections™ Algebra 1 and Geometry to 110 grade 9 and 10 students in an urban high school.
- SEP 01-JUN 02    **Math Teacher, Somerville Charter School, Somerville, MA**  
Developed curricula and taught grades 9-12 Algebra I, Algebra II, Geometry, and Pre-Calculus classes. Assistant coach for the co-ed soccer team.

***BUSINESS EXPERIENCE***

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- AUG 04-PRESENT    **President and Founder, Gradeweb, Inc., Everett, MA**  
Founded, operate, and manage an online grade book and content management solution for teachers (<http://www.gradeweb.com>).

- AUG 03-JUL 05     **Mathematics Consultant, Concord Consortium, Concord, MA**  
Assisted in creating and testing mathematics curriculum materials for the Seeing Math Project funded by the US Department of Education.
- JAN 01-SEP 01     **Director of Business Development, YourCompass, Inc., Somerville, MA**  
Developed, implemented, and oversaw all sales and corporate business development strategies in an internet technology company.
- MAY 99-JAN 01     **Shift Operations Manager, Fluor Hanford, Inc., Richland, WA**  
Managed facility and 110-person team for the United States Department of Energy's Spent Nuclear Fuel Project.

## ***MILITARY EXPERIENCE***

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- MAY 99-MAY 01     **Platoon Leader, Washington Army National Guard, Pasco, WA**  
Managed 12 soldiers and performed emergency relief services for the State of Washington.
- FEB 98-MAY 99     **Platoon Leader, United States Army, Fort Lewis, WA**  
Managed 16 soldiers and the long-range planning, training, preparation, execution, and overall performance of a short-range air defense artillery platoon. Rated top lieutenant out of nine.

## ***PRESENTATIONS***

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- JUN 7, 2007        *(Scheduled)* "Social Tagging in Education and the Workplace" Scheduled to present at the eLearning Symposium, George Mason University, Fairfax, VA.  
([http://innovationsinelearning.gmu.edu/session\\_0607.htm](http://innovationsinelearning.gmu.edu/session_0607.htm))
- MAR 27-28, 2007   *(Scheduled)* "Edtags.org and the university library" Scheduled to present to members and guests of the Harvard University Library, Cambridge, MA.  
(<http://hul.harvard.edu/calendar/calendar-events.html>)
- FEB 23, 2007        "Edtags.org: Socio-semantic Networking for Learning." Presented with Paul Ham, Candidate for J.D., Boston College, at Harvard Graduate School of Education Student Research Conference, Cambridge, MA.
- MAY 25, 2006        "Social Tagging and Library Science." Presented to librarians, professors and graduate students at the Harvard Business School, Cambridge, MA.  
([http://saulnier.typepad.com/learning\\_technology/2006/05/social\\_tagging\\_.html](http://saulnier.typepad.com/learning_technology/2006/05/social_tagging_.html))

## ***AWARDS***

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Honorable discharge, Captain, United States Army.

Recipient of the Army Commendation Medal and the Washington State Emergency Service Ribbon for disaster relief during Northwest wildfires of June 2000.

Recipient of the United States Military Academy Superintendent's Award. Awarded to cadets who earn above 3.0 in all academic, military, and physical fitness endeavors — usually less than 10% per class.

## ***TECHNOLOGY SKILLS***

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Created and currently maintain Harvard Graduate School of Education doctoral program website, the research website <http://edtags.org>, the online business <http://gradeweb.com> and host of personal web sites.

Skilled in PHP, XHTML, CSS/2, AJAX (JavaScript + CSS), SQL databases, and computer-assisted graphic design.