# Rebecca Nachison

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## Education

**Master of Arts** Teachers College, Columbia University Graduation Date: May 2013 Mathematics Education

**Bachelor of Arts** Pitzer College, Claremont, CA Graduation Date: May 2009

Major: Media Studies Minor: Mathematics

# **Experience**

Mathematics Tutor: Kipp NYC College Prep High School, December 2012 – June 2013

- Tutored 3 classrooms of around 30 students grades 10-12 at a charter school in Harlem, NYC.
- Instructed students in Geometry, Intermediate Algebra, and Precalculus.

**Course Assistant:** Teachers College, Columbia University, Dr. Henry O. Pollak, January 2012 - May 2012

- Assisted Dr. Henry O. Pollak, former director of Bell Labs' Mathematics and Statistics Research Center, in a graduate Combinatorics course.
- Tutored students in Combinatorics
- Provided feedback on lectures.

Sales Associate: Body Time, September 2010 – August 2011

- Interacted with and served customers in order to meet a quota of 10% over the previous fiscal year.
- Created and designed custom perfume blends in response to user feedback.
- Managed cash flow for Shattuck Avenue location, and compiled report on monthly progress.

**Intern:** Geena Davis Institute on Gender in Media, Fall 2007

- Researched animation departments at various universities in order to establish collaborative relationships.
- Created a sample public service announcement for an upcoming campaign to address gender disparity in children's media.
- Represented public face of the organization at donor functions.

## **Volunteer Experience**

**Assistant to Director:** San Diego Stand Down for Homeless Veterans, Summer 2002 - present

- Establish a 3-day camp for homeless veterans to easily access social services and help recover from the difficulties of being a veteran living on the streets.
- Ensure program is running smoothly by making announcements to the camp, checking in with participants, and helping handle any conflicts that may arise.
- Convey important information to director.
- Help create and maintain a safe and respectful community for participants.

#### **Skills**

Ruby, Ruby on Rails, Javascript, AngularJS, D3.js, HTML, CSS, SASS, Rspec, Bootstrap, PostgreSQL, SQL, MongoDB, Git, Github, Excel, LaTeX, Beamer, Final Cut Pro, iStopmotion