

## SARAH BRUNER

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### Education

- Fall 2014-present **COLUMBIA UNIVERSITY** New York, NY
- Expected graduation February 2017.
  - Masters in Conservation Biology. Focus on Urban Ecology.
- 1996-Spring 2000 **BROWN UNIVERSITY** Providence, RI
- Graduated May 2000. GPA: 4.0. Phi Beta Kappa.
  - Concentration: American Civilization. Focus on the Natural and Built Environments: Biology and Architecture.
- Spring 1999 **SCHOOL FOR INTERNATIONAL TRAINING** Belém, Brazil
- Studies in Amazonian ecology and culture; independent field research.
- Ongoing **SCHOOL OF VISUAL ARTS/ THE ART STUDENTS LEAGUE** New York, NY
- Courses in animal and human anatomy and writing/illustrating children's books.

### Work Experience

- 2009-2014 **SELF-EMPLOYED** New York, NY
- Freelance Design/Build and Science Education*
- Designed and built a rainwater collection system and roof garden using reclaimed materials for Sixpoint Craft Ales.
  - Created an educational deck of playing cards featuring marine invertebrates.
  - Writing and illustrating a science-related children's picture book.
- 2008-2009 **URBAN WORKSHOP NYC** Brooklyn, NY
- Co-founder and Instructor*
- Created a credit-bearing program where high school students build for local communities.
  - Instructed students in the use of hand tools, construction techniques, and reading plans.
- 2006-2008 **NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION** Queens, NY
- Urban Aquatic Educator, Bureau of Fisheries, "I FISH NY" program*
- Taught and developed curricula on fish biology and aquatic systems
  - Led open-to-the-public fishing clinics and fishing trips for students in local water bodies.
- 2004-2005 **BROOKLYN CHILDREN'S MUSEUM** Brooklyn, NY
- Freelance Researcher*
- Conducted independent research and phone interviews with local biologists
- 2003-2004 **AMERICAN MUSEUM OF NATURAL HISTORY** New York, NY
- Assistant Teacher, Science and Nature Program*
- Organized, planned, and taught biology lessons for children ages 5-8, prepared specimens, and handled and cared for live animals.
- 2002-2003 **Preparator, Exhibition Department**
- Constructed, installed, and restored new and existing exhibitions and dioramas.
  - Designed and fabricated specialized mounts for artifacts.
  - Created installation guide for a traveling show using Vectorworks.
- 2001-2002 **EXHIBIT A DESIGN GROUP, INC.** Brooklyn, NY
- Exhibition Developer*
- Worked with clients to develop exhibit concepts; researched, planned, and designed interactive children's exhibits.

### Skills

- Knowledge of power tools, basic construction, and mechanics.
- Adobe Photoshop and Illustrator, Vectorworks, and all basic office programs
- Conversational Portuguese and French, basic communication in Spanish and Hebrew.

### Interests

- Orchid cultivation, muay thai, children's books, bicycles, baking, and elegant solutions.