

EDUCATION

- 1995 - 1999 Montana State University Bozeman, MT
B.S. Physics
- Goldwater Fellow (1998-1999)
 - College of Letters and Science Student of the Year (1999)
 - Physics Student of the Year (1999)
- 2000 - 2002 Massachusetts Institute of Technology Cambridge, MA
M.S. Media Arts and Sciences
- IBM Fellow (2001)
 - *Material Design for a Robotic Arts Studio*, M.S. Thesis

EXHIBITS

- 2002 Montserrat College of Art Beverly, MA
Custom Hardware and Software for Art Installation
- Designed and built custom microcontroller and sensor platforms for artist Deb Todd Wheeler's show, *Ludicrum*, at the Montserrat College of Art.
- 2002 Cooper-Hewitt National Design Museum New York, NY
Custom Hardware and Software for Art Installation
- Designed and built custom microcontroller hardware for Kennedy and Violich Architecture's exhibit, the *Giveback Curtain*.
- 2005 The Exit Gallery, MSU Bozeman, MT
Gallery Exhibit
- 6 personal works with 1 collaborative piece with Jay Schmidt.
- 2006 NextFest New York, NY
Exhibition of innovative technologies
- Portable Light – a solar rechargeable portable light unit to provide light to those without access to light or power.
- 2008 Museum Of Modern Art New York, NY
Design and the Elastic Mind
- Portable Light

PRESS

- Chicago Tribune, Deseret News, Gizmodo, BoingBoing, New Age 2000, Maximum PC, People In Groove Magazine, Trucker Magazine, SciFi Magazine