

# Aaron Geman

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ABCO Artspace, 3135 Filbert St, Oakland, CA 94608 • 401-338-7222 • aaron@TinkerThink.net

## Shows

2008 Group Shows ▪ Waterproof, ABCO Artspace, Oakland, CA 1 week

## Solo Exhibitions

- 2008 ▪ Maker Faire, San Mateo Fairgrounds, San Mateo, CA, 2 days
- 2007 ▪ Maker Faire, San Mateo Fairgrounds, San Mateo, CA, 2 days
- 2006 ▪ Google Headquarters, Mountain View, CA, 1 Month
- 2005 ▪ ESI Design, New York City, 1 day  
▪ Providence Children's Museum, Providence, RI, 1 day
- 2004 ▪ DEKA Research & Development Corporation, Manchester, NH, 1 day  
▪ The MathWorks, Natick, MA, 2 days

## Press & Awards

- 2008 ▪ Editor's Choice Award, Maker Faire  
▪ "Maker Faire is for Thinkers and Tinkerers", Oakland Tribune, May 1
- 2007 ▪ Editor's Choice Award, Maker Faire  
▪ "Endless Ingenuity on Display at San Mateo Maker Faire", Oakland Tribune, May 19
- 1999 ▪ 1st Place Medal & scholarship to University of Chicago, National Science Olympiad
- 1998 ▪ 2nd Place Medal, National Science Olympiad  
▪ 5th Place Medal, National Science Olympiad

## Current Work

- |                |  |   |
|----------------|--|---|
| Since June '08 | <b>Independent Builder</b> <ul style="list-style-type: none"><li>▪ Fabricate custom furnishings and architectural metalworks</li><li>▪ Work for local artists and contractors</li><li>▪ Develop lighting prototypes for proposal to restaurants, hotels, etc</li></ul> | Self-Employed<br>3135 Filbert St<br>Oakland, CA 94608   |
| Since Feb '08  | <b>Teacher</b> <ul style="list-style-type: none"><li>▪ Teach kinetic sculpture, tinkering/science workshops</li><li>▪ Facilitate students in presenting their work via Maker Faire and DIY publications</li></ul>  | Baywood Learning Center<br>12000 Campus Dr.<br>Oakland, CA 94619<br><u>Contact:</u> Grace Neufeld<br>510-228-5961 |

Since Feb '04 **Inventor/Entrepreneur** [www.TinkerThink.net](http://www.TinkerThink.net)

- Created mechanical puzzle / kinetic sculpture prototype
- Designed website: [www.TinkerThink.net](http://www.TinkerThink.net)
- Currently seeking an organization or individual to commission a larger, polished version of the prototype

## Relevant Past Experience

June '07 - **Custom Metalwork Fabricator** Ferrous Studios Inc.  
June '08 ▪ Fabricated custom furnishings and architectural metalwork 951 62nd St., Unit B  
Oakland, CA 94608  
Contact: Kyle Reicher  
510-653-5456

Dec. '02 - **Software Engineer** Mathematical Technologies Inc.  
May '06 ▪ Designed and managed film restoration applications in C++ 209 Angell St.  
Providence, RI 02906  
Contact: Donald McClure  
401-831-1315

May '02 - **Carpenter's Apprentice** Parker, Thompson & Brouillette  
Aug. '02 ▪ Renovated and remodeled homes 375 Valley St.  
Providence, RI 02908  
Contact: Glen Parker  
401-331-5164

Summers of **Film Restoration Technician** Mathematical Technologies Inc.  
'99 & '00 ▪ Used specialized applications to remove defects from digitized films 209 Angell St.  
Providence, RI 02906  
Contact: Donald McClure  
401-831-1315

## Education

Sept. '01 - **Brown University**  
Dec. '02 ▪ Computer Science major  
▪ Currently on leave to pursue career as mechanical sculptor

## Skills

### Computers

- Programming: C++, Java
- Web design: HTML, CSS, JavaScript
- Graphic design: Adobe Photoshop

### Hands On

- Welding: MIG, stick, oxyacetylene
- Metalwork
- Basic carpentry
- Basic electrical engineering
- Sewing