samjacoby.com samuel.jacoby@gmail.com 310 795 6302

Samuel Jacoby

EDUCATION

MIT Media Lab

Media Arts & Sciences
MS 2013

Harvard University

Computer Science & History AB 2009

DESIGN & CODE

- Python, Javascript, Ruby, C
- Adobe Creative Suite [Photoshop, Illustrator, InDesign]
- Rapid Prototyping [Arduino, 3D printing, machine tools]
- MVC Frameworks [django, rails, flask, sinatra]
- Client-side App Development [Backbone, Angular]
- HTML, CSS [sass, less]
- Unix Systems Administration
- Version Control [Git, Hg]

SPOKEN LANGUAGES

Spanish & German [proficient].

INTERESTS

- 🐕 Radio
- Motorcycle repair & maintenance
- Freshwater aquaria

EXPERIENCE

Formlabs Designer & Developer September 2014—Present

Developing online tools & products covering our entire web ecosytem, while working across teams to articulate requirements and rapidly draft and deploy solutions. Designing and implementing new web-based applications for internal R&D and new product development.

Formlabs Marketing Lead May 2013 - August 2014

Early team member at fast-growing 3D printer start-up, managing all aspects of marketing strategy as the company grew from 10 to 100 employees. Recruited and built a strong team, driving rapid expansion and sustained growth. Spoke & presented regularly to national media, initiated brand partnerships, and managed editorial content & schedule.

MIT Media Lab Research Assistant, High-Low Tech 2011 – 2013

Designed and implemented electronic hardware and software tools, exploring creative & experimental technologies for interaction design, focusing on story-telling & musical electronics. Published master's work in 'Interaction Design & Children 2013'. Extensive experience in rapid fabrication, electronics prototyping, sourcing, interaction design, & design iteration.

Shackman Press Founder & Proprietor 2008 – Present

Independent hand-printer and publisher of fine books & ephemera; expert in traditional & digital typesetting, typography, & book design. Conceive, design, and orchestrate projects, commission original works, translations, & art to incorporate into hand-printed editions. See *shackmanpress.com*.

Gutenberg Museum Fellow May 2009 – April 2010

Apprentice at a traditional printing press in Mainz, Germany, practicing printing, typography, and design in a historic printing museum. Funded by an Alexendar Booth '30 Fellowship (*Harvard*).

Nica Times Journalist July 2007 – December 2007

Full-time reporter for a nationally-distributed weekly English-language newspaper in Nicaragua; independently pitched stories & pursued leads; traveleled widely, pursuing stories & conducting Spanish-language interviews on a variety of subjects.