## Samuel Jacoby

sam@shackmanpress.com (310) 795 - 6302

#### **Education**

Harvard University

AB in Computer Science, *March* 2009 Secondary field in History, History of the Book, Citation in Spanish

#### **Technical Skills**

Code: Python, Java, PHP, C, C++, Ruby, Perl, Javascript

Frameworks & Tools:

SQL	JQuery	Ajax	LAMP	HTML/CSS	SVN/Git/Hg
XML	Spring	Hibernate	Rails	Drupal	Django

# **Technical Experience**

Threepress Consulting / Programmer

Somerville, MA / Present

Developing an open-source Python toolkit for managing digital publishing archives.

### FAS IT / Presidential Instructional Technology Fellow

Harvard University / Spring 2009 & Fall 2010

Implemented back-end graphic algorithms in a Flash/Flex development environment.

#### **OPOWER / Intern**

Washington, DC / Summer 2008

Implented a custom-CMS on the Spring framework at a green-technology start-up.

#### O'Shea MCB Laboratory / Programmer

Harvard University / Fall 2006 to Spring 2007

Designed a complex MySQL database at a genetics laboratory.

### Gruber Marine Science Laboratory / Programmer

UCLA / Summer 2006

Implemented a PHP-SQL data storage system to collect live-sensed atmospheric data.

### **Printing & Publishing**

Shackman Press / Proprietor

Printer and publisher of fine books, collaborating with artists and writers. Wide experience in book and typographical design. See shackmanpress.com/portfolio/

#### Gutenberg Museum / Apprentice / Alexander Booth Traveling Fellowship

Mainz, Germany / Fall and Spring, 2010

Studied printing and typography in traditional letterpress printing studio.

## Languages & Other Skills

Spanish, German, Adobe Creative Suite