Samuel Jacoby

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Education

Harvard University
AB Degree in Computer Science, March of 2009
Secondary field in History, focus on History of the Book
Citation in Spanish
Venice High School, 2004
Los Angeles, California

Printing & Publishing

Shackman Press / Proprietor

Hand-printer and publisher of fine books and ephemera, collaborating with experienced artists, writers, and translators. Knowledge of a wide-range of printing presses, as well as type-setting, typography and type design, metal-type casting, and the history of printing, publishing, and bookmaking.

Relevant Work Experience

Gutenberg Museum / Apprentice

Mainz, Germany

Fall and Spring, 2010

Apprentice at the printing studio of the Gutenberg Museum, Mainz, studying printing and typography, and assisting in the management of a substantial typeface archive.

FAS IT / Presidential Instructional Technology Fellow

Harvard University

Spring 2009

Worked in a Flex/Flash web-application development environment, writing algorithms to improve graphics handling and data-storage.

OPOWER / Intern

Washington, DC

Summer 2008

Interned with a green-energy technology start-up that worked to minimize electricity demand. Wrote web-applications in Java (Spring MVC) in implementing an internal CMS.

O'Shea MCB Laboratory / Programmer

Harvard University

Fall 2006 to Spring 2007

Programmer for a genetics laboratory, helped design and manage a complex database with over a half million unique entries. Yeast genes!

Gruber Marine Science Laboratory / Programmer

UCLA

Summer 2006

Implemented a PHP-SQL data storage system to collect live-sensed atmospheric data. Helped man marine cruises in to maintain off-shore buoys. Much sea-sickness.

Other Work Experience

House Committee on Science & Technology / Intern

Washington, DC

Summer 2008

Worked at the Subcommittee on Investigations & Oversight, preparing and editing materials related to congressional investigations on Hurricane Katrina, FEMA, EPA.

The Nica Times / Journalist

Granada, Nicaragua

Summer 2007 to Winter 2008

Reporter and journalist for a Cost Rica-based English newspaper, The Tico Times.

World Teach / Teacher

Cedral, Costa Rica

Summer 2005

Planned and taught English for five classes of different grade levels.

EPS Shockwave Laboratory / Lab Assistant

Harvard University

Fall 2004 to Spring 2005

Helped maintain a 30mm cannon to simulate asteroid collisions.

Activities

Student Pressmaster / Bow & Arrow Letterpress

Harvard University

Director of a student-run movable-type letterpress.

DJ and Administrator / WHRB Cambridge

Harvard University

Administrative board member and Director of the hip-hop department. Produced original long-format programs on Paul Robeson, American labor music.