

Samuel Evan Sandberg

Loisaida, New York, NY

sam.sandberg@gmail.com | www.samsandberg.com

OBJECTIVE

To apply my Masters of Computer Science degree towards a job and/or independent contracting work in a related field.

EDUCATION

The George Washington University, Washington, DC Fall 2007–Spring 2008

School of Engineering and Applied Science

Computer Science (Masters of Science) GPA: 3.88

The George Washington University, Washington, DC Fall 2003–Spring 2007

School of Engineering and Applied Science

Computer Science (Bachelor of Science) GPA: 3.61

Denmark International Study Program, Copenhagen, Denmark Spring 2006

Humanities and Social Sciences Program

EXPERIENCE

Kargo, www.kargo.com, New York, NY Summer 2007-Present

Software Developer

- Developed Statistics Software Suite complete with charts and graphs for profiling Kargo's mobile traffic and user base.
- Developed custom Digital Asset Management (DAM) System as a large-scale logical storage solution.
- Developed Device Profiling System to manage and profile thousands of mobile devices.
- Client list includes Travel Channel, US Weekly, Motortrend, National Enquirer, Star Magazine, Blackbook, and many more.

getDevelopment LLC, Washington, DC 2005-2008

President and Web Developer

- Started this web development company with two student peers to foster our web programming abilities while at the same time bringing in some money for our efforts.
- Created web solutions for clients, often implementing custom Content Management Systems to suit their needs.
- Created our own product, GreekGroups, a web application for fraternities and sororities to stay organized.

The George Washington University, Washington, DC Fall 2007-Spring 2008

Teaching Assistant

- Taught two labs a week for a course on Computer Architecture, and then one a week on Intro to Java Programming.
- Graded students' lab assignments, homeworks, and projects.

Harper Collins Publishing Company, New York, NY Summer 2006

Software Engineer in Internet Development Department

- Wrote ASP scripts to automate the process of modifying literally thousands of web pages with poorly formatted HTML tags that emulated almost 200 person-hours of work.
- Created an interface for submitting author photos and information to Harper Collins.
- Created a template for and helped with preliminary development of an E-Catalog.

SKILLS

- Proficient with PHP, Zend Framework, Perl, ASP, Java Servlets, MySQL and ORACLE Databases, JavaScript, AJAX, HTML, XHTML, XML, UML, Java, C, C++, OpenGL, LISP, Scheme, TLA, LC3, and MIPS Assembly.
- Development experience with Google Android Applications, Facebook Applications, Twitter Bots, and Apple Widgets.
- Application experience with Microsoft Office Suite, Eclipse, Alais Maya 7.0, Adobe Photoshop, Flash and Dreamweaver.
- Knowledge of Windows XP/NT/2000, Linux, and Mac OS X environments, as well as Apache and Tomcat servers.

EXTRACURRICULAR

- Sigma Alpha Mu Fraternity, Philanthropy Chair, Spring-Fall 2005 (two consecutive semesters)
 - Raised thousands of dollars for causes including Pediatric AIDS, Alzheimer's, and Hurricane Katrina victims.
- Association for Computing Machinery (ACM)
 - Placed 2nd in 2006 ACM Mid-Atlantic USA Programming Contest.
- National Society of Collegiate Scholars

STATUS

U.S. Citizen
