

Steven Jerome Lehrburger

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Objective

I'm a versatile programmer and designer seeking a position at a company that builds social software applications.

Education

- New York University** | New York NY 5/08 - 5/10
Expected Master of Professional Studies from the Interactive Telecommunications Program
Coursework includes collaboration with UNICEF's Innovation Team, analysis of social media from the 2008 elections
Projects include <http://wanderli.st/>, <http://www.wheredoyougo.net/>, <http://textonic.org/>, <http://twiterra.com/>
- Stanford University** | Stanford CA 9/03 - 8/07
Bachelor of Science in Engineering with a concentration in Architectural Design and a minor in Symbolic Systems
Coursework in computer science, architecture, civil engineering, mathematics, philosophy, psychology; GPA 3.62/4.0
- Career Discovery Program in Architecture at Harvard Graduate School of Design** | Cambridge MA 6/06 - 8/06
- Stanford Overseas Studies** | Berlin Germany 4/06 - 6/06

Software Skills

Development: Experience with Python, Scala, ActionScript 3, Java; some experience with SQL, AJAX/Javascript, CSS, HTML, PHP, Processing, Objective-C, C++, C
Applications: Google App Engine, TextMate, Eclipse, Xcode, Interface Builder, Photoshop, InDesign, Flash, Lightroom, AutoCAD, Autodesk Revit, SketchUp, Rhinoceros 3D, Final Cut Pro, MS Office on Mac OS X, Windows, UNIX systems

Work Experience

- Software Intern and Contractor, bit.ly/betaworks** | New York NY 5/09 - present
Designed and coded an extensible internal crawler for extracting semantic content from domain-specific web pages
Coordinated merging and tagging of collaboratively built interface updates and integrated subsequent user feedback
Worked within the system architecture of a complex user-facing web application operating in real time and at scale
- Intern, Kevin Kennon Architect** | New York NY 9/07 - 7/08
Developed a full-featured dynamic Flash website to re-establish KKA's online presence at <http://kkarchitect.com>
Designed and constructed models to meet high-pressure deadlines for international architectural competitions
- Drafting Intern, Peterson Architects** | Palo Alto CA 9/06 - 12/06
Drafted plans and elevations for renovations of existing buildings using AutoCAD 2007
- Research Assistant, Center for the Study of Language and Information** | Stanford CA 6/05 - 9/05
Programmed in Java on the natural language processing portion of an in-car dialogue system
Collaborated with corporate partners to match grammatical patterns to parses of user utterances
Created patterns to capture relevant syntactic and semantic generalizations between sentences
Independently designed and coded testing tools to expedite the pattern creation process

Teaching Experience

- Co-Instructor, CEE11SI Putting Stanford on the Map at Stanford University** | Stanford CA 2/07 - 8/07
Organized and led a group of eight students in creating SketchUp models of Stanford buildings
Coordinated, compiled, and submitted student work to Google's Build Your Campus in 3D Competition
Selected by Google and outside judges as one of seven winning teams from 364 registered schools
- Co-Instructor, MTL40SI Dark Cinema at Stanford University** | Stanford CA 11/04 - 3/05
Developed syllabus and schedule for 17-student seminar in coordination with faculty and administration
Facilitated discussions of thematic elements shared by a group of nine foreign and domestic films

Activities

International Travel: Belgium, Holland, Argentina, Spain, Turkey, Germany, Russia, Finland, Bulgaria, Greece, Czech Republic, Switzerland, Austria, Italy, Hong Kong, France, England, Scotland, Denmark, Canada, Mexico, Bahamas
Photography: Experience with film and digital single lens reflex cameras, hands-on darkroom development processes; prints exhibited at the Stanford Coffee House and published in the Stanford Daily
Film: Used digital camera and sound equipment as a participant in the Stanford Film Society's Student Filmmaker's Workshop; created a short film that was shown in Stanford's 2005 Student Film Festival