ROBERT J. STEINBACH

7 Judge Street, Apt.2 | Boston, MA, 02120 | (518)281-8509 | steinbach.r@husky.neu.edu | www.incepted.us

EDUCATION

NORTHEASTERN UNIVERSITY, Boston, MA

2008-2013

College of Computer and Information Science

Bachelor of Science in Computer Science

Honors: Reggie Lewis Memorial Scholarship, Magna Cum Laude, Honors Program

GPA: 3.56/4.0.

COMPUTER KNOWLEDGE

<u>Languages:</u> Python, Java, SQL, HTML, CSS, Perl, Javascript, JQuery, PHP, C# <u>Frameworks & Processes:</u> Django, Pylons, MVC .Net Framework, CakePHP, Express, Agile <u>Systems & Applications:</u> Mac OS X, Linux, Windows, IntelliJ, Eclipse, Adobe Photoshop

WORK EXPERIENCE

DrinkUp, Boston, MA

August 2012 - Present

Co-founder/CTO

- Co-founded and acted as sole developer on multi-faceted product which allows bars to publish live coupons which become available to users on mobile devices.
- Developed targeted system which utilizes a web portal built with Python and Django and exposing a JSON API consumed by an Android client.
- URL provided upon request (still in development, expected launch in August 2013).

Digital Grandparents, Chatham, NY

November 2008 - Present

Founder/President

- Founded and incorporated non-profit organization to combat computer illiteracy in the elderly population.
- Managed daily operation of organization including building website, corresponding with potential donors, applying for grants.

Open Mile, Boston, MA

June 2012 - January 2013

Python Developer

▶ Walked complex technology stack including MySQL, sqlalchemy, Python with Pylons Framework and Jinja2 Template Engine, and JQuery/javascript front-end used alongside LESS css to provide enhancements for and support to web application.

Novartis Institute for Biomedical Research, Boston, MA

July 2011 - February 2012

Application Developer

- Developed enhancements for and supported daily operations of application designed to validate integrity of DNA samples.
- Fixed bugs in and implemented upgrades to front and back end of application designed to help scientists with project management.

Charles River Development, Boston, MA

July 2010 - December 2010

Software QA Engineer

 Planned, developed, and tested Perl script to automate the verification process of "cleanDB" builds.

INTERESTS and SKILLS

Sports: Brazilian Jiu-Jitsu, soccer, wrestling, tennis, snowboarding, running, golf.

Music: Piano, guitar, composition, creating songs using Logic

<u>Languages:</u> Conversational in Chinese, competent in Spanish.