Steven Brunwasser

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Home Address

University Address

P.O. Box 333 Fort Montgomery, NY 10922 43 Colony Manor Drive Colony Manor Rochester, NY 14623

Objective

To obtain a summer cooperative education position or internship within the field of Computer Science.

Education

Rochester Institute of Technology; Rochester, NY

Major: Computer Science Expected Graduation Date: 2015 September 2010-Present

Experience

Apple Intern

Marc Verstaen; Apple, Inc., iOS Apps & Frameworks, UlKit

June 2012August 2012

iPad Software Developer

Dr. Stephanie Ludi; RIT SE

Developing iPad applications to aid visually-impaired students in the classroom. Upgrading the system to iOS

5 and implementing UIDocument and iCloud support.

February 2012May 2012

Skills and Accomplishments

Objective-C with Cocoa for Mac OS X and iOS

Go lang, Google's Compiled Language

C, C++, Java, Ruby, Python, HTML5, CSS3

Learning: Scheme, Haskell, JavaScript

Taught myself MIPS Assembly

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Taught myself the Lambda Calculus

Comfortable within a Unix environment

Expereince with Photoshop and Illustrator

Can Converse in American Sign Language

I wrote this entire resume with HTML5 and CSS3

Personal Projects

http://github.com/altece http://altece.com/projects.html

Reggie the Regex Parser

A Regular Expression Parser

Builds a Non-Deterministic Finite Automata (NFA) from a Regular Expression and allows for pattern matching against strings.

Graphing

Published on the iTunes App Store

iOS Graph Theory Toy to play with graph isomorphy and planarity for Discrete Mathematic's Graph Theory.

Gravity

Objective-C 2D Gravity Simulator

Simulates newtonian gravity between circles on a two-dimensional plane.

Activities

Attended Apple Cocoa Camp 2011

Mentor of the Society of Software Engineers

Head of TechTalks for the SSE Member of RIT Players