Jason Bogle

Software Developer

jason@jasonlbogle.com

Summary

I am a unique individual. I was born with Cerebral Palsy (CP), which affects mainly my upper body. This makes doing simple tasks with my hands not so simple. In order to cope, I have learned to use my feet for many tasks such as typing and using a mouse. I believe that having this challenge throughout life has forced my problem solving skills to develop further than the average person.

I enjoy creating programs that can help people in their lives. The sense of accomplishment and satisfaction that comes with finishing such a program is tremendous and I seek to recapture that sensation with every program I develop.

My speech is less than perfect due to my CP, but it is understandable. As a result, I prefer email or texting as opposed to a phone call.

For a more in-depth look at who I am, visit my webpage at http://JasonLBogle.com

Experience

Social Media Manager at Innovations

August 2011 - Present (1 year 11 months)

As a social media manager, my job is to use websites such as Facebook and Twitter to promote the company.

Projects

Dance Group Manager Application

November 2012 to Present

Members:Jason Bogle

A desktop application designed to help dance groups decide which dance routines to perform at a show. This application is written Python 3, using Tkinter for the GUI.

Skills & Expertise

Python C/C++ STL PHP HTML CSS3 JavaScript Ruby Parallel Programming Java

Education

Middle Tennessee State University

Bachelor of Applied Science (BASc), Professional Computer Science, 2009 - 2013

Grade: 3.769

Activities and Societies: Upsilon Pi Epsilon (International Computer Science Honor Society)

Honors and Awards

Magna Cum Laude

Middle Tennessee State University May 2013

Upsilon Pi Epsilon

April 2013

Computer Science Department Award

MTSU Computer Science Department April 2013

Computer Science Department Award

MTSU Computer Science Department April 2012

Richard Detmer Computer Science Award

MTSU Computer Science Department April 2011

Courses

Bachelor of Applied Science (BASc), Professional Computer Science

Middle Tennessee State University

Intro to Assembly Language
Operating Systems
Discrete Structures
Intro to Computer Architecture
Advanced Data Structures
Probability and Statistics

Calculus I

Calculus II

Non-Calculus Based Physics I

Non-Calculus Based Physics II

Intro to Numerical Analysis

Computer Graphics

Compiler Design and Software Development

Data Analysis

Elements of Linear Algebra

Software Engineering

Computer Languages Python

Computer Languages Java

Intro to Artificial Intelligence

Intelligent Robot Systems

Parallel Processing Concepts

Theory of Programming Laguages

Organizations

Child Development Center

Area Board Member

June 2012 to Present

The Child Development Center provides early intervention services. These services are for very young children who were born with some type of developmental delay.

Interests

Church, Soccer, Video Games, Programming

Languages

English

(Native or bilingual proficiency)

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Contact Jason on LinkedIn