Sean Smith

Student at Boston University

seanwssmith@gmail.com

Summary

I am excited by startups and emerging technology. The power that technology has to solve world problems and improve standard of living interests me.

I am passionate about entrepreneurship. Companies are the best medium for tangible worldwide improvement. The business and the technical aspects of entrepreneurship intrigue me and in the near future I hope to found my own business.

I am interested in running and backpacking. I ran a marathon, and I have backpacked extensive portions of the Sierra Nevada wilderness. In the future I will complete a Ironman and backpack the John Muir Trail.

Experience

Software Developement Intern at   ActivePrime, Inc.

June 2013 - Present (1 year 5 months)

I write server side python applications that sync data to a central server. This involves extensive knowledge of python and Redis servers. My time so far at ActivePrime has taught me a lot about a small size company. I have learned how to write efficient code that works seamlessly with existing server technology and code. My programming skills have greatly improved through my work.

Entrepreneurship Mentor at   Boston University Academy

October 2013 - May 2014 (8 months)

I am a paid mentor and head of the Boston University Academy Entrepreneurship Club. I lead discussions and connect the students to the startup world. I am able to show these students my passion for entrepreneurship, why it's important, and how they can be involved.

Computer Science Tutor at   Self Employed

September 2012 - March 2013 (7 months)

I was a paid peer tutor for AP computer science. My students routinely improved their grade by two letter grades. This helped reinforce my knowledge of java and computer science algorithms.

Skills & Expertise

Java
Python
Redis
Linux Server

JavaScript
Software Development
Objective-C
Arduino
Raspberry Pi
IT Operations
Research
Teamwork

Education

Boston University
Combined BA/MA program, Computer Science, 2017
Grade: Sophomore
Activities and Societies: BUILDS maker club, BU UAV Club, Make BU

Menlo Atherton
High School Diploma, 2009 - 2013
Activities and Societies: Executive Board Member of the Donut Club:
https://www.facebook.com/pages/M-A-Donut-Club/266422160097235

Honors and Awards

Eagle Scout
Boy Scouts of America
December 2012

My seven-year participation in Boy Scouts has culminated in earning the highest rank possible, Eagle Scout. Boy Scouts has shaped my character by challenging me to take leadership. On my Eagle Scout project, I fundraised, organized, and lead a group of 50 volunteers to build 18 trail signs and two pamphlet boxes. We completed the work over four workdays. The Eagle Scout project is a leadership project; the challenge is not completing the work, but leading others to complete the work. In total the project took 286 hours and 52 people volunteered to do the work. Also, as part of the leadership patrol, I am responsible for the leadership of the troop. I help plan outings and teach younger scouts skills they will need on the outings. On a backpacking trip or working on a project, Boy Scouts has challenged me and shaped my character by providing challenging situations in which my true character showed.

1st in a Marathon
Costal Trail Runs
December 2011

 After Cross Country season I trained for and ran the Zombie Runner Marathon. At the end I received a medal for 1st place in my age group. This running is a window unto my character; I was willing to do what most people are scared of even attempting. This aspect of my character shines through on all my accomplishments. This year, after cross-country season I am planning on running an ultra-marathon (50k). I will always take on the next challenge with an open mind and the philosophy: "Great tasks are comprised of small deeds repeated

over time". Junior year I exemplified this philosophy when I started pole vaulting, by vaulting everyday I was able to vault 11ft feet by the end of the season. I was the only person on my team and one of five people in the league to qualify for ccs championships. Everyone else who qualified had been vaulting for three or four years, I had just been vaulting for one year.

Interests

Backpacking, Running, Rock Climbing, Skiing

Projects

Connect App
January 2014 to Present
Members:Sean Smith, Tommy Park, Kevin Cole

Connect is an iOS app that facilitates quick networking with the people around you. It is designed with first encounters at conventions, business meetings, hackathons, or similar gatherings in mind.

The app displays a list of users on the same Wi-Fi network, complete with a picture and a list of interests for each user. Need to find graphic designer at a hackathon, or cardiologist at a medical conference? Connect has you covered. Just want to find someone in the room who shares your interests? Connect makes that easy, too.

Web Timer
September 2013 to Present
Members:Sean Smith

This Chrome extension allows you to easily see a pie chart of the time you've spent on different categories of websites. This allows you to see the time you're wasting on social media and other various time sucking websites.

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Linked in.

Contact Sean on LinkedIn