

Sean Smith

Student at Boston University

swwsmith@bu.edu

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 Development Intern at ActivePrime, Inc.

June 2013 - Present (1 year 5 months)

I spent summer 2014 writing an automated testing api using selenium. Test cases for the ActivePrime product were then written using this API. All test results are automatically synced to a server and notifications are sent if a test failed. This significantly reduced QA time and increased turnover time for new releases.

Summer 2013 I wrote python scripts that were then run on the ActivePrime servers. I configured the linux servers to mandate the new password policy. I created a new Redis server and I wrote python scripts for it. I also did the majority of IT, which included setting up new workstations, configuring outlook and fixing computers that broke.

Entrepreneurship Mentor at Boston University Academy

October 2013 - May 2014 (8 months)

I was a paid mentor and head of the Boston University Academy Entrepreneurship Club. I lead discussions and connected the students to the startup world. I was 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.

Skills & Expertise

Python

Java

Redis

Linux Server

JavaScript

Software Development

Arduino

Raspberry Pi

IT Operations

Teamwork

Selenium

Research

RESTful WebServices

C

Web Development

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

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.

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.

Interests

Backpacking, Running, Rock Climbing, Skiing

Sean Smith

Student at Boston University

swwsmith@bu.edu



[Contact Sean on LinkedIn](#)