SKILLS

Development

Python Ruby Rails Java SOL

Objective-C Visual Basic

Git

Unix

HTML/CSS/JavaScript
Agile Development

Design

InDesign Illustrator Photoshop Apple iWork Microsoft Office Balsamig Mockups

> HONORS Eagle Scout

INTERESTS

Hiking Running Backpacking Surfing Skiing & Snowboarding Photography

EDUCATION

Carnegie Mellon University. GPA: 3.7/4.0

B.S. Information Systems, 2016

Minors: Business Administration & Human and Computer Interaction

Dean's List: Spring '14, Fall '13

EXPERIENCE

Comcast. Technical Analyst

Denver, CO | Summer 2014

- Developed browser automation programs using Python and Selenium
- Pioneered xFinity Appointments app with a team of 10 other interns
- Created Visual Basic macros to automate complex Excel processes

Schnitz Technology. Intern

Newville, PA | Summer 2013

- Restructured and re-calibrated a Prussa Mendel RepRap 3D Printer
- Independently researched software and hardware solutions

Bitcoin Trading Application. Developer

Fundamentals of Programming | Spring 2013

- Implemented Python to develop a Bitcoin trading application
- Utilized wireframing techniques and agile development methods

Bald Eagle Lawn Care. Owner

Mechanicsburg, PA | Summers of 2010 - 2013

- Established my own yard care business from the ground up
- Formulated marketing plans and acquired a substantial clientele base
- Employed and oversaw 2 employees to maximize business profit

LEADERSHIP

Sigma Alpha Epsilon. President

Fall 2014 - Present

- Organize all fraternity operations, meetings, events, and affairs
- Formulate short-term and long-term goals that impact 80+ brothers
- Coordinate between university officials and national representatives

CMU Ice Hockey Club. President

Spring 2014 - Present

- Organize a team of 20+ players at weekly practices and games
- Developed a website to maximize recruitment (tartanhockey.com)
- Sole coordinator between teams, school, and league

CMU Donut Dash. Volunteer Coordinator

2014

- Raised over \$100,000 which was donated to the LiveLikeLou.org
- Oversaw logistics of the race which hosted over 800 runners
- Lead coordinator of over 90 volunteers for the weekend