**Calvin Hicks**

225 Seminole Dr.

Boulder, CO 80303

303-328-8856

CalvineHicks@gmail.com

OBJECTIVE: To obtain a technical internship where I will use my computer science and problem solving skills and knowledge to work in a team environment on a true business application.

SKILLS & TECHNICAL SUMMARY:

* Languages: Java, Scala, HTML, Scratch, CSS, JavaScript, Jquery, PHP
* Operating Systems: Windows, Mac
* Photoshop, Drupal
* Strong interpersonal and communication skills
* Human-Computer Interaction
* Planning, scheduling, and organization

EDUCATION:

Bachelor of Science in Computer Science,

CU Boulder • Expected graduation: May 2016

GPA: 3.7/4.0

RELEVENT EXPERIENCE:

* Designed a Time Management Application (designer) – Prototyping, Contextual Inquiry, Design Specifications,

Time management, Planning and Organization

* Physics Based Breakout Game (coder) – Java, Best Practice and Commenting, Self Motivated, Integrating others Code

RELEVANT COURSEWORK:

* Human Computer Interaction: Design principles/Specifications, Design Sketching, prototyping ( In Progress)
* Object Oriented Programming – Java programming, array lists, OO programming and organization (Grade: A)
* Computer Systems: Bitwise logic operations, hardware organization, machine-level representation , X86-64 assembly code, processor architecture, pipelining , and optimization. (Grade: A)
* Da ta Structures: binary search trees, linked lists, arrays, recursion trees, efficiency analysis (Grade: A)
* Physics 1-2: Newtonian Physics and Electromagnetism (Grade: A/ In Progress)
* Calculus Based Statistics – Probability and Statistics, Confidence Intervals, Hypothesis Testing (Grade: B+)
* Black and White Drawing – Line and Form, Visual Aesthetics, Critique and Analysis (Grade: B)

WORK EXPERIENCE:

METRO STATE IT DEPARTMENT, METRO STATE UNIVERSITY• Denver, CO • 01/201 3 - Present

Lab Technician

* Assist students with computer related issues and trouble shooting. Work well with support team and management for 2 years.

SHELTER ME PHOTOGRAPHY• Boulder, CO • 09/201 2 – 05/2013

Photoshop Editor

* Worked with award winning photographer as the Photoshop Editor. Edited and touching-up animal photos for her non-profit organization.

INTERESTS:

Human Computer Interaction, GO (Strategic Game), Theatre (Acting, Singing, Dancing), Massage Therapy (Certified In CO)