# Samantha Kranstz

22891 Aberdeen Ct. Rapid City, SD 57703 (605) 593-2181 samantha.kranstz@mines.sdsmt.edu

**Objective** Seeking an employment opportunity and/or learning experience in a

computer science related field

Education South Dakota School of Mines and Technology - Rapid City, SD

• Computer Science Major and Mathematics Minor

Expected Graduation Date: December 2016

• 2011- present

• GPA 2.8

#### Related Courses

## **Projects**

Software Engineering- Ping Our Waiter Business Project

Senior Design- Arm Cluster

Analysis of Algorithms- Generate the worst case scenarios for quick sort

### Software Skills

## Languages

• C++

C

Python

Lisp

PHP

## Debugging

• Microsoft Visual Studio

### **Editors**

• vim

gedit

Visual Studios

## **Employment**

American Eagle Outfitters - Rapid City, SD

- Set floor planograms
- March 2012 present

Shopko - Rapid City, SD

- Electronics department and customer service
- October 2014 October 2014

#### Other Skills

- Good team work attitude
- Patience with debugging
- Good communication skills
- Hardworking, loyal, and reliable
- Hobbies swimming, discus, and cliff jumping