Jordan Doell

5005 Homestead St. #304 Rapid City, SD 57703 (308)-520-6079 jordan.doell@mines.sdsmt.edu

Objective: A full time entry-level position in the computer science field.

Education:

South Dakota School of Mines & Technology:

Seeking a B.A. in Computer Science Expected Graduation Date – May 2013 GPA-3.59

Work Experience:

Center Pivot Parts Acquisition and Installation Assistant: Summers of 2000-2011

Helped dad repair center pivots. Diagnosed and fixed problems resulting from center pivot breakdowns. Kept the farm going in a positive direction. Established a very strong work ethic.

Teaching Assistant for YPCE: May 2012 – August 2012

Taught summer camps for Youth Programs and Continuing Education at SDSMT. Explained computer science and engineering topics to middle school and high school students.

CHR Solutions: November 2012 – Present Software Development Intern.

Course Projects:

Outage Report Tracking System for Black Hills Power: Spring 2012 Semester Worked as tester for the project. Ensured requirements were met. Tested the functionality of the project.

Christmas Lights Animation: Fall 2012 and Spring 2013 Semesters Syncing Christmas lights to music. Using a Raspberry Pi board to run the system. Controlling the sequences and music via an iPhone app.

Activities and Service:

Vacation Bible School - 2002-2009 Wallace Foundation Supper server

- 2008

Intramural Basketball SDSMT Tennis Club SDSMT Racquetball club Intervarsity Christian Fellowship

- Exec. Team

- Catalyst Planning Team Volunteered at Black Hills Habitat

Awards and Honors:

SDSMT Tech Challenge Scholarship Alvin Waggoner Memorial Scholarship Wells Fargo Bank Scholarship Tim and Laura Pike CSC Scholarship Phi Eta Sigma National Honor Society Dean's List Tau Beta Pi National Engineering Honor Society