Brett Shelley

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Education

Montana State University, BSCS, August 2015 - May 2018

Overall GPA: 3.4

Degree: Bachelor of Science in Computer Science

Relevant Coursework:

Compilers

• Computer Security

• Discrete Structures

• Logic Circuits and Design

• Systems Administration

Computer Architecture

Databases

Java

Networks

Web Design

Computer Science Theory

• Data Structures and Algorithms

• Python

• Software Engineering

Work Experience

Cascades Camp and Conference Center June 2015 – August 2016 (summers)

- Served youth and family retreats of 50-300 people each week

- Maintained and repaired camp facilities

- Responsible for grounds keeping chores

- Assisted with counselor and kitchen duties as needed

Camp Support Staff

May 2017 - September 2018 (summers)

Facilitated daily staff meetings

- Delegated and lead daily projects

- Communicated with and coordinated with department managers

- Mentored 12 camp staff members

Team Lead

Yelm, WA

Montana State University

August 2015 - May 2018

- Responsible for the safety and well-being of the pool patrons

Monitored, maintained, and adjusted safe chemical levels in the pool

Technical Skills and Related Experience

- Proficient in programming with Java and Python
- Experienced with C, HTML, CSS, VHDL, mySQL
- Well-versed in both Windows and Linux operating systems
- Fluent in Microsoft Office programs
- Familiar with a variety of editor environments such as Vim, Eclipse, Android Studio
- Experienced with command line utilities such as git, rsync, SSH

Languages

Conversational in Mandarin

Community Service

- Actively volunteering with Five17 Student Ministries at weekly meetings as sound technician and small group leader
- Participated in monthly Service Saturdays throughout 2016 2018 working on various projects around campus and in the community
- Traveled to Peru in 2013 and 2014 with Rotary International to install computer labs at rural schools

References: Available Upon Request

Bozeman, MT

Lifeguard