Quade Morrison

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EDUCATION

Bachelor of Science in Computer Science   Anticipated Graduation: **April 2019**
Brigham Young University, Rexburg, ID   Current GPA: **4.0**

Relevant Coursework:

- Object Oriented Design
- Data Structures
- Software Design and Development
- Discrete Math
- Web Engineering
- Data-mining and Machine Learning
- Fundamentals of Digital Systems
- Technical Communications

TECHNICAL SKILLS

Programming Languages:

- C++
- Java
- Python
- Javascript
- Lisp
- PHP

Operating Systems:

- Linux
- MacOS
- Windows

Tools:

- Vim
- Emacs
- Android Studio

PROJECTS

SenseLab   **50 hours**
- Developed in Java and interfaces with Simple Link sensor tag via low energy bluetooth and utilized the Google Drive API
- Led team as project manager, meeting all deadlines and goals, learning communication and diplomacy
- Worked with a sponsor, a software engineer, gaining insight into industry practices and code design

WalmartEasyAccess   **40 hours**
- Utilized Walmart API to let users keep a list of their favorite products and streamline the ordering process
- Backend written in Java

Prioritize   **30 hours**
- Developed full stack web application (PHP, MySQL) in 4 weeks using new technologies, requiring self driven learning

WORK EXPERIENCE

Crew Member   **2013-2014**
Springer Landscape   *Calgary, Alberta*
- Woke up at 4 am and worked up to 12 hour shifts, learning work ethic and discipline
- Scheduled which clients required landscaping, allowing the company to retain client contracts, while developing strong prioritization and organizational abilities

Maintenance Staff   **2012-2013**
Arbour Lake Residents Association   *Calgary, Alberta*
- Filled many roles in which jobs changed on a daily and seasonal basis, increasing company productivity with fewer personnel, and developed ability to grasp new concepts quickly and efficiently