**Appendix**

***SOFTWARE DEVELOPMENT INTERN***

**Education:**

B.S Degree, Computer Science May 2021

Utah State University, Logan, UT GPA: 3.76

**Technical and Work Skills:**

* Proficient in: Java, C++, Python, and JavaScript
* Courses: Algorithms & Data Structures, Software Development, Operating Systems, Web Development, Computer Systems & Architecture
* Familiar with: MIPS assembly, HTML/CSS, and C#
* Excellent problem-solving skills and a willingness to learn
* Familiar with requirements gathering, effort estimation, and the Agile development process
* Excellent written and verbal communication skills

**Related Experience**

* Designed, implemented, and evaluated a silent auction web application using the Agile process to improve teamwork skills
* Implemented tree-like data structures such as: Binary Trees, AVL Trees, and Splay Trees
* Implemented a dynamic weather app using Vue.js to understand APIs and JavaScript frameworks
* Created a multi-threaded program that computes digits of Pi to further understand multithreaded code

**Work History:**

* Search Engine Optimization – Sew & Vac Media, Idaho Falls, ID Dec 2018 – Aug 2019
* Part Runner - Foutz and Bursum Construction, Jal, NM Summer 2018
* Assistant – Rio Grande Oral Surgery, Albuquerque, NM Jan 2016 – May 2018

**Accomplishments and Activities:**

* Eagle Scout Award, August 2015
* Member, Free Software and Linux Club, 2019
* Nonresident Waiver Scholarship, 2017

**Ryan Egbert**

435.230.1980 – [ryanregbert@gmail.com](mailto:ryanregbert@gmail.com)

**Education**

**B.S., Computer Science** – Utah State University – December 2020

* Maintained 3.59 GPA while working part time in various development and customer service positions

**Professional Development Experience**

**Engineering Assistant**, Space Dynamics Lab: 05/19 – present

* Develop and maintain code that deals with interaction between ground sites and satellites
* Contributed to fixes for issues as a part of a development team
* Organize and communicate changes made to code base using version control
* Participate in SCRUM sprints involving daily stand up meetings, sprint planning, and other sprint processes

**Programming Intern**, R.R. Donnelley:07/18 – 05/19

* Developed and maintained back-end programs to handle document compositions and data
* Composed documents to be sent to clients and their customers
* Communicated with clients to understand and implement personalized requests
* Contributed as a part of a development team

**Additional Work Experience**

**IT Lab Consultant**, Utah State University**:**  08/17 – 10/19

* Managed hardware and software on computer systems for the IT Department at USU
* Troubleshot issues on both hardware and software
* Answered questions from students related to programs and other university information
* Performed excellent customer service

**Computer Skills Other Skills**

* Python
* Java
* C#
* Perl
* Bash
* Linux
* HTML & CSS
* Visual Studio
* Problem Solving
* Communication
* Leadership
* Quick Learner
* Work Ethic

**Leadership/Service Experience**

* Service Volunteer, Religious Non-Profit Organization: 07/15 – 07/17
* Student Executive Council, Sky View High School: 05/14 – 05/15
* Smithfield City Youth Council, Smithfield City, UT: 05/12 – 05/15

**Jason Boyd**

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**Entry Level Software Engineer**

**EDUCATION**

**B.S. Computer Science** December 2020

**Minor in Mathematics** 3.54 GPA

Utah State University, Logan, UT

* Dean’s List

**H.S. Diploma** June 2017

Davis High School, Kaysville, UT 3.65 GPA

* AP Courses included BC calculus (5/5), human geography (3/5), and psychology (5/5)
* Varsity Letter athlete in track and field and cross country

**WORK EXPERIENCE**

**Warehouse Intern** Summer 2017 & 2019

Futura Industries, Clearfield, UT

* Managed input and organization of light stock in a fast-paced environment
* Trained to use forklift and other warehouse machinery to organize and move heavy loads to appropriate areas of warehouse
* Worked closely within a coordinated team to fulfill customer orders efficiently and timely

**Administrative Assistant**

Boyd Consulting Services, Boyd Legal P.C. Summer 2018

* Handled business expenses, filing systems, and general accounting
* Developed expense reports for consolidated data and tax purposes
* Learned about starting, owning, and maintaining a small business

**ENGINEERING PROJECTS**

* Developing IOS application *RoomChore*, a mobile app dedicated to multi-user task assignment and completion (targeted at a roommate market)
* Working on personal website jasonboyd.me, where projects, various blog articles, and web development experiments take place
* Programming a miniature browser extension *BowlingMath*, a graphical user interface to compute bowling pin triangles and other mathematical operations on user input

**RELEVANT SKILLS**

Web Development: proficient with Django and Bootstrap frameworks, familiar with JavaScript

Programming Languages: Proficient in C++ and Java, familiar with C, Python, and Swift

Relevant Coursework: Advanced Algorithms and Data Structures, Programming Languages, Computer Systems & Architecture, Operating Systems and Concurrency, Web Applications

Other Skills: Vim, Git, Bash, Rust