## SUMMARY

As a self-taught programmer, I have used computers my entire life. So therefore, it feels fitting to jump into the technical field. Stating that, my overall goal is to help people. I am a very self-driven, motivated, conscientious and courteous person. I am always willing to help those in need. Always willing to learn new things and very dedicated to doing my best. I am a fast learner and progress quickly in a hands-on environment. I will not compromise quality over quantity. I am very dependable, I will complete any and all tasks in a proficient and timely manner.

## TECHNICAL SKILLS

|  |  |  |  |
| --- | --- | --- | --- |
| Skill | Expertise Level | Skill | Expertise Level |
| Java | Intermediate | Microsoft Word | Expert |
| HTML 5 | Intermediate | Microsoft PowerPoint | Expert |
| CSS | Intermediate | Microsoft Excel | Expert |
| SQL / databases / MySQL | Intermediate | Windows XP, Vista, 7, 10 | Expert |
| Pawn | Intermediate | TRK | Intermediate |
| Lua | Intermediate | Photoshop | Intermediate |
| JUnit Testing | Intermediate | NetBeans IDE | Intermediate |
| git / GitHub version control | Intermediate | Eclipse / STS IDE | Novice |
| Linux / Ubuntu 16.04 | Intermediate | Vi / Vim | Novice |
| Linux Shell Scripts | Novice | Agile / Scrum | Novice |

## PROJECTS

### SSD Migration 2016

During my internship, Mansfield University was undergoing a transition process from hard-disk drives to solid-state drives. I was tasked with removing the HDDs from the computers and to replace them with the SSDs. Supplementing this, I was also tasked with cloning the master image of the computers to the SSDs using TRK.

### Switch Configuration 2016

During my internship, I was tasked with the objective of getting two computers to communicate with each other between a fiber optic and ethernet connection. I had to factory reset a Cisco network switch and reconfigure the ports using a command line terminal over a COM connection.

### Self-Taught Programming 2007-2016

During my high school years and beyond, I taught myself how to program. Once I felt confident enough in my ability, I went online and assisted others with programming through online discussion boards. This helped me further develop my debugging and troubleshooting abilities. I continue to improve my programming abilities every day.

### Self-Built PC 2009

After upgrading my family’s computer over a couple of years, I took it upon myself to research and learn more about the hardware in a computer system. Completing this, I built my own personal computer from the ground up. This helped me develop my technical hardware skills and troubleshooting skills.

## EXPERIENCE

### Campus Technologies Intern – Mansfield, PA Summer 2016

During my internship I was tasked with assisting the Technicians with various software and hardware related activities. One major project was the SSD migration. I further developed my hardware and software skills during this internship.

### Campus Technologies Assistant – Mansfield, PA 2014 – 2016

My primary role was to assist the Technicians with any software and hardware related activities. I would also assist students, faculty, and staff with any problems they may have had. This included troubleshooting and repairing personal electronic devices.

### Lab Monitor/Tutor – Mansfield, PA 2015 – 2016

My primary role was to maintain the computer lab. I would update and repair the computers and software as necessary. I would also assist students with programming or any other computer related task.

## EDUCATION

### Mansfield University of Pennsylvania 2014 – 2017

Bachelor of Science, Computer & Information Science, 3.936 GPA

Business Administration Minor, 3.767 GPA

## AWARDS, ACTIVITIES, and HONORS

• Dean’s List 2014-2016

• President’s List 2016

• Computer Science Club 2014-2016

• Enactus 2015-2016

## REFERENCES

References available upon request.