## SUMMARY

I often find myself searching for new knowledge on subjects that I am interested in, taking my personal time to research and learn more about them. Also, I am strong problem solver, dedicating myself to an issue until I am able to achieve results. I find these skills often coming together to allow me to take on challenges beyond my skillset. I find that the situations in which I am presented with these challenges are the ones where I shine the brightest, and my drive for learning compels me to tackle issues intelligently.

## TECHNICAL SKILLS

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

## PROJECTS

### Game Review Website Spring 2015

*Class project at Mansfield University*

I was given a task to create a website for my Advance Web Design course, and I choose to make a site where I could review some of the latest games. We were given two weeks’ time to create the website, which I finished using a mix of HTML, CSS, JavaScript, and Bootstrap to create a mobile friendly and clean site. It was expanded to include 5 separate, recently released titles with a home page and easy navigation tools. I received an A- on the project overall, and the site received several votes for the, “Best Project,” award.

**Online Vendor Website**

*Class project at Mansfield University*

During my Business Programming Concepts II class I was given the challenge of creating a website posing as an online vendor. My group came up with the idea of Keystar Computers, an online computer part vendor. The website contained a mix of HTML, CSS, and PHP. Then, using Google Cloud Management services created a LAMP server running on Ubuntu 16.04 and hosted our website on it. The project received an ‘A’ mark.

## EDUCATION

### Mansfield University of Pennsylvania 2013 – 2017

Bachelor of Science, Computer & Information Science (IS Track), Minor in Accounting, 3.5GPA.

## AWARDS, ACTIVITIES, and HONORS

• Honor Roll 2011-2013

• Dean’s List 2015

• Recognition Award – Business 2014

## EXPERIENCE

### Business Support Services – Mansfield University April 2014 – December 2015

*Fixed Asset Manager’s Assistant*

While working with the Fixed Asset Manager, I was responsible for keeping track of millions of dollars’ worth of equipment for Mansfield University. I used a database system paired with a physical labeling process to log acquisition, depreciation, and disposal of fixed assets.

### Campus Technologies – Mansfield University January 2016 – May 2017

*Technician’s Assistant*

As a Technician’s assistant, I would find myself often working with sudden and complex issues with hard and software throughout campus. Also, I was often called upon to preform regular maintenance and inspections of the university’s Point-of-Sale services, including registers, scanners, and the Blackboard PoS system. Often I would be working directly with clients, who were faculty, staff, and students, in assisting them with problems or teaching them how to use various web-based services.

## REFERENCES

Andy Havalchak – ahavalchak@gmail.com

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Supervisor and mentor for Campus Technologies.