Brian P. Holle

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Education

The University of Scranton   Expected Graduation: May 2017

Bachelor of Science, Computer Information Systems | Minor: Business

Proficient in Java, C, VB, SQL, and Python, Linux, Unix commands, Git, TFS, Assembly

Relevant Experience

United Parcel Service (UPS), Scranton, PA   January 2016 - Present

Software Engineer Co-Op

- Converted a legacy application used for all accounts receivable (AR) related tasks from VB6 into Java
- Updated Excel macros to achieve reduced processing time by 75%
- Developed a report generator for the UPS AR system that was implemented company-wide

The University of Scranton, Scranton, PA   August 2015 – January 2016

Technical Consultant

- Assisted students with technical support
- Collaborated with professors to maximize the effectiveness of technology

The Seeing Eye, Morristown, NJ   June-September 2013

Technical Intern

- Piloted help desk model that was later implemented over the entire company's network
- Troubleshot technical issues that arose in the work environment

Projects

Charity League (Charity Boosting Application)   Summer 2016

- Built a web application to stimulate community service within and between companies
- Used a points system to entice employees to volunteer and gain points to compete against others

Desktop Background Note Manager   Summer 2016

- Developed an application to apply notes to your desktop background image
- It is easily callable and opens a text file that is fully editable and then applied to the background

Client/Server Game Application   Spring 2015

- Created a Client/Server game in C that handles multiple concurrent chess/TicTacToe games between users hosted on a FreeBSD server
- Features: ranked leaderboard, encrypted login, invitation system and random pairing, ranked/friendly games

Twitter Archiver   Spring 2015

- Python script that made use of Twitter's API in order to achieve new tweets from specific users.

Excel Utilities for Java   Fall 2015

- Created a utility class using Apache POI API to handle excel input data while keeping format data
- Used Java Swing to display excel data in a familiar environment without the loss of formatting

Activities

- Ronald McDonald Foundation Volunteer, Street Sweep Volunteer, Outdoor Sports Club
- Snowboarding Club President, World News Club Technical Coordinator