Brian P. Holle

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Education

University of Scranton Expected Graduation: June 2017

Bachelor of Science: Computer Information Systems

Minor: Business

Relevant Courses: Discrete Structures, Machine Organization and Assembly Language, Data Structures and Algorithms, Computer Science I & II, File Processing, Operating Systems, Database Systems

Relevant Experience

United Parcel Service, Scranton, PA

January 2016 - Present

Software Engineer Co-Op

- Converting a large legacy application used for all accounts receivable related tasks from VB6 into Java
- Updated Excel macros to achieve increased processing time by 75% by implementing more efficient
- Developed a report generator for the companies AR system that was implemented company-wide

University of Scranton, Scranton, PA

August 2015 - January 2016

Technical Consultant

- Assisted students with technical support within the library
- Collaborated with professors to maximize the effectiveness of technology in the classroom
- Helped find solutions to everyday problems through the use of new technology

The Seeing Eye, Morristown, NJ

The oldest existing guide dog school for the blind in the world

June-September 2013

Technical Intern (Volunteer)

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

Projects

Client/Server Game Application

Spring 2015

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

Charity League (Charity Boosting Application)

Summer 2016

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

Skills

- Proficient in Java, C, VB, Sql, and Python
- Familiarity with Linux, Git, PEP8 assembly language, PHP, HTML

Activities

- Ronald McDonald Foundation Volunteer, World News Club, Street Sweep Volunteer, Outdoor Sports Club
- Intramural volleyball, basketball, and football