Joshua Freiermuth

1301 Spring Street, Madison, WI 53715
262-607-0361 • freiermuth@wisc.edu

Education

University of Wisconsin – Madison   **Madison, WI**
Degree: Bachelor of Business Administration   May 2017
Majors: Information Systems, Operations and Technology Management
Certificate: Computer Science   Overall GPA: 3.95 / 4.00

Experience

TDS Telecom   **Madison, WI**
Information Systems Packages & Platforms Intern   January 2015 – Present
- Built, installed, and maintained latest generation Hewlett-Packard servers in enterprise environment valued at over $960,000
- Built and provided support for Linux workstations in multiple departments with over 100 employees
- Enforced good documentation procedures using asset databases to ensure interoperability with network management software

Valmet   **Beloit, WI**
Student Intern   June 2013 – August 2014
- Led United Way fundraiser consisting of five student interns from multiple departments raising $2000 in one week – $500 more than the past year's team
- Diagnosed and resolved client computer problems for company with 120+ employees, documented network infrastructure for corporate branch network, and created Disaster Response Plan for the same network
- Scanned and reviewed 600 technical drawings over the process of two summers for Intellectual Property & Records
- Aided in facility upkeep and Health Safety and Environmental compliance

Whitewater Congregational Church of Christ   **Whitewater, WI**
Website Manager   February 2011 – May 2013
- Implemented new web technologies with existing website to engage visitors
- Enforced good web practices among multiple editors

Leadership and Involvement

KNFE Gaming Organization
Founder   November 2011 – Present
- Leveraged business knowledge to secure sponsors, encourage registration by attendees, and advertise event to local and relevant online community
- Led five volunteer administrations in charge of different aspects of event to provide streamlined process for 50+ attendees from registration to the event itself
- Employed TCP/IP networking knowledge to provide interactive and responsive network for attendees with only 24-48 hours to set up

Association of Information Systems Professionals (AISP)
Security Analyst Team Member   September 2014 – Present
- Shared enterprise networking knowledge acquired in workplace and schooling with fellow club members in implementation of web and programming servers
- Helped facilitate inter-group collaboration between multiple teams, providing reliable access to their respective resources

Wisconsin Robotics
Software Team Member   September 2015 – Present
- Will participate in development of driving software for robotics in coordination with the Embedded and Hardware team.
- Enforced good code formatting and documentation to ensure clarity among multiple programmers

Skills

Red Hat Enterprise Linux, SVN, CFEngine, Apache, Nagios, TCP/IP Networking, Python, C#, C++, Java