Ben **Sherwood**

SOFTWARE DEVELOPER · SYSTEMS ADMINISTRATOR

Hamilton, Ontario, Canada

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Experience

Pipeline Studios   *Hamilton, Ontario*
SOFTWARE DEVELOPER <CONTRACT>   *June 2016 - Present*
- Continued development of new features for web-based asset management system.

Pipeline Studios   *Hamilton, Ontario*
SYSTEMS ADMINISTRATOR & SOFTWARE DEVELOPER   *May 2011 - June 2016*
- Sole developer on web-based asset management system.
- Proposed, planned and completed email migration to Google Apps for Business.
- Provided complete software and hardware support for a population of 100+ personnel across three sites in two countries.

AMEC   *Oakville, Ontario*
IT OPERATIONS TECHNICIAN   *May 2009 - May 2011*
- Maintained, as part of a team, three locations, providing second level hardware and software support as well as server administration.

Bruce Power   *Tiverton, Ontario*
IT DESIGN & INFRASTRUCTURE ANALYST <CO-OP PLACEMENT>   *May 2008 - Aug. 2008*
- Researched, tested and implemented new public address systems.

Canada Center for Inland Waters (Environment Canada)   *Burlington, Ontario*
IT HELP DESK <CO-OP PLACEMENT>   *Sept. 2007 - Dec. 2007*
- Provided total software and hardware support for a population of 450+ personnel.

Samuel Son & Co.   *Stoney Creek, Ontario*
IT CLIENT SUPPORT (SECOND LEVEL SUPPORT) <CO-OP PLACEMENT>   *Jan. 2007 - May 2007*
- Aided support staff in major IT problems (second tier)

Saugeen Golf Club   *Southampton, Ontario*
GREENKEEPER   *May 2006 - Aug. 2006*

Education

Sheridan College   *Oakville, Ontario*
COMPUTER SYSTEMS TECHNOLOGY: SOFTWARE DEVELOPMENT AND NETWORK ENGINEERING COOP   *2005 - 2008*
- Ontario College Advanced Diploma
- Certificate of Excellence: Capstone Project

Activities

Completed multiple electronics (Arduino, etc) / software projects .   *Hamilton, Ontario*
HOBBIES   *2006 - PRESENT*
- Created a player piano controlled via midi files.
- Built LED coffee table and infinity mirror.
- Logged temperature, dewpoint, humidity, pressure & wind speed at my house for 8+ years.
- Tracked and plotted all flights within 150km of my home for 5+ years.
- Developed web-based recipe database for extended family.

Skills

Operating Systems   Windows (95 - 10), Linux
Technologies / Languages   PHP, Python, HTML5, JS, CSS, SQL, Java, C++, Processing/Wiring
Software   jQuery, Adobe Creative Suite, git, PostgreSQL