

Matthew Stobo

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<https://github.com/mwstobo>

EXPERIENCE

- **Web Developer**, Influitive Corporation, Toronto, ON 2014
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- **Software Developer**, SAP AG, Waterloo, ON 2013
 - Developed the installer for the relational database product, Sybase IQ. Added new features using Java, fixed reported bugs and maintained build scripts in a UNIX environment.
 - Explored beyond the scope of the installer by creating small tools to speed up development times.
 - Enhanced communication skills by attending weekly agile status meetings and presenting to coworkers.
- **Landscaper**, Omega Landscaping, Stouffville, ON 2010 - 2012
 - Accomplished all tasks with high efficiency and client satisfaction.
 - Communicated effectively with clients and colleagues to optimize workload.
- **Volunteer Program Leader**, Whitchurch-Stouffville Public Library 2009 - 2011
 - Organized and ran after-school chess programs for children.
 - Created a learning environment for children to have fun develop their mental skills.

SKILLS/ABILITIES

- Highly proficient in Java, C++, C, Python and shell scripting (UNIX and Windows). Experience with the object-oriented programming paradigm.
- Familiar with PHP, HTML, CSS, JavaScript, Perl and \LaTeX . Maintained databases using MySQL, SQLite and Oracle relational database management systems.
- Relevant experience with various, frameworks, libraries and developer tools such as Django, jQuery, vim, git and Rational ClearCase. Exposure to software development methods like Agile and Waterfall.
- Experience setting up and running a web server using the LAMP (Linux, Apache, MySQL, PHP) paradigm.

EDUCATION

- **University of Waterloo**, Waterloo, ON 2012 - Present
 - Bachelor of Software Engineering (Candidate).
- **St. Brother Andre Catholic High School**, Markham, ON 2008 - 2012
 - Graduated in the Advanced Placement program with an average of 96%.

AWARDS/DISTINCTIONS

- **University of Waterloo**, Waterloo, ON
 - President's Scholarship of Distinction, 2012. Awarded for an entrance average of 95% or above.
- **St. Brother Andre Catholic High School**, Markham, ON
 - AP Exams, 2012. 5 on Calculus AB and 4 on Chemistry.
 - Principal's List, 2009-2012. Received an award each year for being one of the top ten students.

ACTIVITIES/INTERESTS

- Recreational programming. Create many small personal projects in order to learn new techniques and languages.
- Active participant in the video game speed running community. Hunting for game-breaking bugs and glitches that allow for faster completion of a game.
- Playing classical piano. Received certification from the Royal Conservatory of Music.
- Team sports such as hockey and baseball, as well as passion for the art of film.