# Dixon Cheung

Computer Engineering
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## Skills Summary

- Experienced with website application development and MVC modeling
- Strong knowledge in software system testing and troubleshooting/debugging
- Understanding of the software development life cycle and facilitating code promotions
- Familiar with Linux (Ubuntu) and Windows OS
- Takes initiative to complete and/or learn new tasks with open-mindedness

## Technical Summary

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|---|---|
| **Languages:** | Java, SQL, Perl, Regex, C, C++, Python, PHP, Javascript, jQuery |
| **Applications:** | Tomcat (MVC), Catalyst (MVC), Git, CVS, SVN |
| **Tools:** | Eclipse, Jenkins, Gerrit, Vim |

## Work Experience

**IT Solutions Developer**
TD Bank Group, Toronto, Ontario                                    Dec. 2013 – May 2014

- Developed an accounting web app from front-end to database
- Designed and maintained automated post-trade reporting tools in Java
- Prepared and oversaw code deployments

**Web Application Developer**
OANDA Corporation (Canada), Toronto, Ontario                       May 2013 – Aug. 2013

- Debugged and fixed server error occurrences with OANDA's registration application
- Developed a room booking app and graphing script for log analysis
- Maintained OANDA's website and web apps in Perl using the Catalyst framework
- Updated OANDA's nightly test suite

**www.yukiandandy.com**
Family, Markham, ON                                                Sept. 2012 – Oct. 2013

**JobMine Technical Support**                                      Jan. 2012 – Apr. 2012
University of Waterloo, Waterloo, Ontario

## Education

**Candidate for Bachelor of Applied Science**
Honours Computer Engineering, University of Waterloo, Waterloo, ON    May 2012 - Present