

# SANG NGUYEN

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## Work Experience

**Team Lead**, Ultimate Software Group Inc, Toronto, ON  
April 2017 - Current

- Leading the development of Scheduling, UTA and Reporting - Products of WFM.
  - Released Reporting within a one month timeframe from the beginning of development to production.
- Technologies: Angular, Java, Hibernate, spring boot, liquibase, rabbitMQ, Kibana, PCF and Teamcity.

**Software Engineer**, Ultimate Software Group Inc, Toronto, ON  
May 2015 - March 2017

- Core full-stack developer on 3 WFM modules from alpha to beta.
  - Lead the conversion of 2 modules to component-architected design and Angular 1.3 to 1.5 in one month.
  - Maintained WFM style kit, a shared Angular component library.
  - Pioneer in mobile development of WFM screens.
- Technologies: Angular, Java, Hibernate, spring boot, liquibase and rabbitMQ.

**Software Engineer - Intern**, Ultimate Software Group Inc, Weston, FL  
January 2014 - April 2015

- Prototyped Touchbase Webclock, an online version of a clock.
  - Added ElasticSearch multi-language search support to Recruitment (<https://recruiting.ultipro.com/usg1006/>).
  - Designed and implemented the DairyParser, Legend (<http://lnkd.in/bVd7PpE>)'s language parser.
  - Developed UltiCoder, an online coding competition hosted by Ultimate Software.
- Technologies: Visual Studio 2013, TFS, C#, dotPeek, dotTrace, PHP and JIRA.

**Support Software Developer - Intern**, NCR Canada Ltd, Waterloo, ON  
May 2013 - December 2013

- Handled low to high priority support issues through analyzing and fixing reported issues.
- Technologies: Hibernate, jMock, JasperReport, SVN, Microsoft SQL Server 2005, JIRA.

**Web Application Developer - Intern**, Blue Coat Systems, Waterloo, ON  
January 2012 - December 2012

- Worked on an alpha product that provided RBAC to remote Bluecoat devices.
  - Implemented Java automation steps for Cucumber acceptance testing.
- Technologies: Java, Teamcity, JProfiler, Perforce, Cucumber and Selenium.

## Education

**Computer Science**, Honours, Co-operative Program Economics Minor with Distinction, May 2015  
University of Waterloo, Waterloo, ON

**University of Waterloo Dean's Honor List**, Winter 2012

**University of Waterloo President's Scholarship**, Fall 2010

## Projects & Achievements

**find near me, Chrome extension**, April 2017

- Developed a Chrome extension (<https://chrome.google.com/webstore/detail/find-near-me/dmkpmdjanbkbbfpdhodjhedaoombopi>) for easy in context Google Map search.
- Allows ease of use in searching, exploring and mapping places at the click of a button.

**plusify, NPM package**, March 2017

- Created a library available on npm (<https://www.npmjs.com/package/plusify>) based off of dashify with 91 downloads to date.
- Library provides a simple way to convert any text to plus-case.

**US-Analytics, Ultimate Software 48-Hour Best Internal Tool Award**, October 2014

- A javascript analytics library that gives the ability to track any sort of event. Similar to mixpanel (<https://mixpanel.com/>).

**UltiMatt, Ultimate Software 48-Hour Best Internal Tool Award**, April 2014

- Worked on development of a problem-solving game for recruiting.
- Players would modify editable sections of code to solve each level of the game.

**1st Place - UltiCoder Individual Competition**, February 2014

**2nd Place - UltiCoder Team Competition**, March 2014

- UltiCoder is an ACM style coding competition hosted by Ultimate Software.

**PayPal Miami Battlehack**, February 2014

- Developed a PayPal payment service with the use of OCR technology by scanning bills using mobile devices.

**Member**, UWaterloo Poker Studies Club, October 2010 - Present

- Placed 1st at Helping Hands: Charity Poker Tournament.
- Placed 3rd at a tournament hosted by UW Poker Studies Club.