# Jitin Dodd

2A Software Engineering
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## Experience

Flipp — *Software Developer*                                                                 May 2015 - Aug. 2015

- Worked on the flyer indexing backend systems using Ruby, Watir/Selenium WebDriver, and MySQL
- Maintained the flyer content of over 400 North American retailers for the Flipp app, the #1 retail flyer app in Canada
- Created a new system to index store location information, which involved transforming large amounts of unstructured data into well-formatted, usable data
- Received an "Outstanding" work term evaluation

## Technical Skills

- **Proficient:** Ruby, C, C++, Java, HTML & CSS.
- **Familiar:** MySQL, Python, iOS/Swift, Android, Javascript, Ruby on Rails.
- **Tools:** Git, Vim, Sublime, Xcode, Eclipse, Unix command line, Watir, LaTeX.

## Projects

Nym-In — *C++, Qt, MySQL, Nymi*                                                                      Feb. 2015

- Created an application that makes the entire ticket purchasing process completely frictionless using the Nymi band
- Winner of the top hack for Nymi at the UofTHacks 2015 Hackathon

Personal Website — *HTML/CSS, Javascript, Bootstrap*                                       Dec. 2014 - Sep. 2015

- Constructed a clean and fully responsive personal website equipped with a WordPress blog

Stress Less, Myo Armband Hack — *Java, C++, Objective-C, Redis*                                      Nov. 2014

- Used Thalmic Labs' Myo developer kit to create an interactive clone of the popular "Desktop Destroyer" application
- Won first place at Waterloo's EngHack 2014 Hackathon

Buddy, Scribbler Bot Project — *Python, Redis, Myo*                                        Sep. 2014 - Nov. 2014

- Programmed a Scribbler Bot into a playful companion that responds to voice commands, recognizes and tracks colours, and follows gestures
- Received a mark of 106 % for the demo of the project

## Education

University of Waterloo | Software Engineering — *Waterloo, ON*                             Sep. 2014 - June 2019

- Activities: Academic Representative, Engineering Ambassador
- Awards: President's Scholarship of Distinction

Middlefield C.I. | Ontario S.S. Diploma — *Markham, ON*                                    Sep. 2010 - June 2014

- Activities: Varsity Basketball Team, Mock Trial Team, Athletic Council
- Awards: Valedictorian, Top Graduating Male Student