

# James Nguyen

Windsor, Ontario

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## Education

### Bachelor of Computer Science

University of Windsor, Windsor, Ontario

2014 - 2016

GPA: 90%+

Co-Founder of the Big Endian Club

Director's Honour Roll

## Work Experience

### Software Developer Intern

Progressive Software International, Windsor, Ontario

Mar 2016 - Current

Design and develop desktop applications for clients related to database management systems. Worked towards bringing desktop application to web-based cloud application. Refactored legacy code to make code more maintainable and easier to read for future developers.

### Teaching Assistant

University of Windsor, Windsor Ontario

Sep 2015 - Apr 2016

Review lecture of the content covered in class.

Assisted students in completing their lab work, and in the marking of mid term and final exams.

## Projects

**Checkers** - Used ruby on rails for the UI, game developed on javascript.

**URI Shortener** - Built using ruby on rails. Takes a user inputted link and outputs a (hopefully) shorter uri.

**Message Board** - Wrote using PHP, Javascript, HTML, CSS, MySQL. Allows users to create account, threads, posts

**Sudoku Solver** - Written in C. Uses a recursive backtracking algorithm.

## Extracurricular Activities

Big Endian Club Co-Founder

ACM Programming Competition Oct 2015

## Skills

Proficient in the following languages

C/C++, Java, Python, HTML, CSS, XML, PHP, Javascript, SQL, Ruby on Rails