

# Andy Bui



Tricktionary



hiimandy.me



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613 263 4296

## TECHNICAL SKILLS

### Fluent

- C++
- Java
- C
- Javascript

### Proficient:

- Materialize
- Python
- Node.js
- SQL
- ABAP

### Learning:

- React.Js
- Ruby on Rails
- MongoDB

## GENERAL SKILLS

- Developed programs in a MacOSX and Ubuntu Environment Using Bash Command line
- Developed programs with Object Oriented design Paradigms
- Fluent in French, and Vietnamese

## WORK EXPERIENCE

### Jr. Programmer at Global Affairs Canada |Gatineau, QC | May 2017 - Present

- Debugged SAP application by analyzing areas of code that would be problematic and wrote test cases that would mimic the bug raised and created a solution while keeping in contact with functional teams
- Developed and Designed a Logic Model that visualized and organized projects using SAPUI5 and OData using the MVC design pattern. Later presented the design and technologies used to the rest of the team to display the capabilities of SAPUI5 and answered question about design.
- Updated SAP change request application by creating software with longevity and readability in mind while keeping in contact with the functional team



Global Affairs  
Canada

### Community Content Director at enLIGHT Canada |Ottawa, On | September 2017- Present

### Manager at Oh Basil | Ottawa, ON | July 2013 - September 2017

## EDUCATION

### Carleton University, Bachelor of Computer Science | Sept 2015 - Present

- Third Year standing, 10.7/ 12.0 Major CGPA

## COOL PROJECTS (See more on GitHub)

### Running Man Game ([github.com/Tricktionary/RunningManGame](https://github.com/Tricktionary/RunningManGame))

- A game developed in processing that requires the player to collect coins and solve puzzles in order to progress through the games stages as an AI tries to hunt you down

### Personal Website ([hiimandy.me](http://hiimandy.me))

- Developed using HTML5, JavaScript and CSS with the incorporation of a dynamic interface that scales for mobile and desktop users, and used graphics design elements keeping in mind the users experience to create a website that was quick, responsive and easy to navigate

## EXTRACURRICULAR

### Carleton Computer Science Society Member

Ottawa, ON | Sept 2015 - Present

### Best Business Plan CU HATCHING

Ottawa, ON | May 2017

### Code/Design To Win

Ottawa, ON | September 2017

### Google Applied CS Workshop

Ottawa, ON | September 2017