

# Andy Bui



Tricktionary



hiimandy.me



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/andy-bui-225a55132

## TECHNICAL SKILLS

### Fluent

- Materialize
- HTML/CSS
- Git
- Bash
- C++
- Java
- Node.js
- JavaScript

### Proficient:

- Python
- C
- SQL
- ABAP

### Learning:

- React.js
- Ruby on Rails
- MongoDB
- Go

## GENERAL SKILLS

- Developed programs with Object Oriented design Paradigms
- Fluent in French, and Vietnamese
- Developed applications with MVC design pattern

## WORK EXPERIENCE

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



Global Affairs  
Canada

- Debugged application in SAP using ABAP by understanding the cause of the current issue and pushing these changes to production while communicating to the functional team after rigorous testing using edge cases and scenarios from production.
- 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 any questions related to the project
- Updated an SAP application used to track change request for the functional team, by collaborating with the client to understand the business logic, and get their opinion on the design of the application.
- Assisted with the development of the professional youth networks website at Global Affairs Canada using CSS and HTML

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



**Manager** at Oh Basil Restaurant| 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 (A)

## COOL PROJECTS (See more on GitHub)

**Running Man Game** (<https://github.com/Tricktionary/RunningManGame>)

- A game developed in COMP1501 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
- Technologies: Processing

**What To Wear** (<https://github.com/Tricktionary/What-To-Wear>)

- A web application that tells the user what to wear based off of the current weather conditions outside and themes based off of the location inputted
- Technologies : HTML, CSS, JavaScript, OpenWeather API, GeoName API, Materialize

**Bingo** (<https://github.com/Tricktionary/Bingo>)

- A Bingo web application built from a running gag in COMP2404 that allows you to play bingo with the rest of you class
- Technologies : HTML, CSS, JavaScript, Materialize

## EXTRA-CURRICULAR

**Carleton Computer Science Society Member**

**Best Business Plan CU HATCHING**

**Code/Design To Win Participant**

**Google Applied CS Workshop**

**enLight Hackference 2017 Finalist**

**Local Hack Day**

Ottawa, ON | Sept 2016 - Present

Ottawa, ON | May 2017

Ottawa, ON | September 2017

Ottawa, ON | September 2017

Toronto, ON | November 2017

Ottawa, ON | December 2017